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V.S. release said the een right-wing ch troops on one inian commandos st allies on the . no effect at 3:30 T) yesterday. 10 reports of any ... this morning. commando leader said last might his d shooting at noon

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Interim Force in

FIL) said today it

ceasebre in South

ease said the U.N. protested against "i's "intervention" roops were being the southern regre daybreak today. ong protest against s lodged with the thorities, and the ration later proincidents," it said. of force has been)utch contingent. o said two Israeli

ing with the U.N. force on the Syrian llowing a decision orce serving with

ifficers executed in Iran

farch 14 (R)-An army general and four more the Shah's regime were executed today, taking to 48 secutions ordered by islamic revolutionary courts flenders. Gen. Akitar Gaalfarium, commander of the gade in the south wentern garrison town or Dezam, of the Shah's generals to die by firing squad since the lines to the shah's generals to die by firing squad since the men aventain, the other a warrant officer inch toppled the monarch last mona. The warrant officer warran What less Friday was a lorturer—were also exceed to the history of the body of the state shortly after the monarch left Iran in Ianuary of the body of the state shortly after the monarch left Iran in Ianuary of the body of the state of Haydar Inffari, deputy police chief of the town of the Lidowettes from an Deziul, was also executed today, and a police from had been stated to the firing squad in Nahayanut, further exercised Mr. Manin Police of went before the firing squad in Nahayanut, further exercised Mr. Manin Police of the firing squad in Nahayanut, further exercised Mr. Manin Police of the firing squad in Nahayanut, further exercised Mr. Manin Police of the firing squad in Nahayanut, further exercised Mr. Manin Police of the firing squad in Nahayanut, further exercised Mr. Manin Police of the firing squad in Nahayanut, further exercised to the firing squad in Nahayanut exercised to the firing squad in Nahayanut

JORDAN TIMES

An independent Arab political daily published by the Jordan Press Foundation جوردن تايمز يوميه سياسية تصدر بالاتجليزية عن المؤسسة الصحفية الاردنية « الراي »

AMMAN, THURSDAY MARCH 15, 1979 - RABIE TANI 16, 1399

Hussein receives Carter message AMMAN, March 14 (Agencies)--His Majesty King Hussein

today received a message from U.S. President Jimmy Carter "dealing with recent developments (in the Middle East) and the American stand regarding these developments" the Jordan News Agency (JNA) reported. President Carter also wrote to Gulf leaders about his peace mission to Israel and Egypt, it was officially stated in Bahrain today. The letters were delivered by American diplomatic envoys in Kuwait and Bahruin to the rulers of the two Gulf states. The official Gulf News Agency said the Emir of Bahrain Sheikh Isa Bin Sulman Al Khalifa also received a letter from the leader of the Palestine Liberation Organisation (PLO) Yasser Arafat relating to President Carter's Middle East

The contents of the messages were disclosed, but both Kuwait and the PLOhave opposed Egypt's peace moves, which are expected to culminate in a treaty with Israel.

Price: Jordan 50 fils; Syria 50 piastres; Lebanon 75 piastres; Saudi Arabia 1 riyal; UAE 1 dirham; Great Britain 25 pence.

The jet hit tail first before

smashing into an airport fize:

tation, breaking in two and ruptur-

ing a petrol tank which burst into

first landing attempt on Doha's

runway 16, which can be used only

with visual flight procedures. On

their second attempt they

approached runway 24, which is

equipped to handle instrument

landings. According to instrument

flight regulations, an aircraft can

descend to 200 feet without vis-

ibility during a landing approach.

At this point, if the airfield isn't

within sight, the landing must be

On the second approach, Abu

Hamde said, "We descended to

minimum-plus (300 feet) but we

couldn't see because of the rain.

So we called (the control tower)

for an overshoot. Our speed was

163, or 4 (knots). Flaps were 75

(per cent) The captain and co-

pilot decided to divert to Dhahran

airport in Saudi Arabia. "I

couldn't see anything wrong in the

cockpit. All calm and smooth.

Abu Hamde recalled: I think we

were hit by lightning or some-

we were climbing straight

ahead...then we were on the

ground. We knew what we were

doing. We planned ahead and

knew what was coming next. But

something happened beyond our

power...What hit us God only

knows...I think we were hit by

lightning. A shift in wind is poss-

Although lightning did fill the

sky above the airport that pre-

dawn morning, Alia and Doha airport officials believe the cause

for the sudden plunge to the run-

way was a severe downdraft,

commonly called a wind shear.

There was no evidence that the.

plane had been struck by light-

Minutes before the crash the

wind was shifting radically. Bet-

ning, Mr. Ghandour said.

ible," he said.

thing, because there was no time...

aborted.

int in what is known as in the stand a business the analysis serving general and a Crast and was carrying general and crast and die in Alia crash

screens. Everything seemed to be going fine until the crash, Mr.

Of the crew members who died

in the crash, two were security

guards and one was a hostess. Of

the survivors, only the co-pilot

remains in critical condition.

Three others were in serious con-

dition but are now doing well. The

rest of the survivors escaped

unharmed, said Mr. Ghandour.

Nearly all those who lived through

the tragedy were sitting towards

the front of the plane. There were

The survivors are: Akram

Jamal Ali Al Akaid, Jordanian;

Yusuf Abu Rahman, Jordanian;

Lulwa Al Kaabi, a Kuwaiti child;

Azeeza Al Haj and Ovima Jashu,

Jordanian air hostesses: Ali

Mohammad Al Kaabi, Kuwaiti:

co-pilot Mohammad Abu Hamde;

danian; Ibrahim Abdul Hamid

Kurim, Jordanion, Sulaman

Nazal, Jordanian; Gazab Hilal,

Jordanian; Abdullah Othman,

Jordanian; Awad Mohammad,

Jordanian; John Simmon, British;

Saiida Arnold, German, There

WASHINGTON, March 14. (R)-President Carter said today

the Israeli cabinet's approval of

his Middle East peace proposals

settled all outstanding issues on

the proposed Israeli-Egyptian

Mr. Carter said Israeli Prime

"I am extremely pleased that

the Isreali cabinet has approved

the two remaining proposals that I

discussed with Prime Minister

Begin on Monday," the president

said in a statement released by the

Prime Minister Begin has just

called me with this good news. This means that all of the out-

standing issues in the negotiations

between Egypt and Israel have

now been successfully resolved."

"At this historic moment, I

want to congratulate the great

leaders of both countries...for

their leadership and the courage

that they have consistently

Minister Menachem Begin had

telephoned him promptly with

news of the cabinet action.

White House.

(Continued on page 2)

Adnan Sazegh, Jordanian:

14 non-Jordanians on board.

Ghandour said.

food and edible of the bary bad weather be iki Island fishements crash of one of the killing about the Doba Airport in Ing \$500 from two enignmorning in which dolphins. Last week to killed. The plane, there whales and apply carrying 49 passay from traditional false, crew members in studied.

March 13 (R) - Popel However, Alia's visit Poland, his neitro loard Chairman, thary of the manyidus our, who had just inc. The contents

ara giving the celebrates

to far more the she was amai, piloting a Boeing 727 on a recent flight from Ma. in the manner. (Jordan Times Photo by Fernando Francis)

King, cabinet discuss **Egypt-Israel treaty**

AMMAN, March 14 (JNA)-His Majesty King Hussein presided over a cabinet meeting here today to review developments in the Middle East region following the announcement that Egypt and Isruel will soon be signing a bilateral peach peace treaty, and to review the far-reaching effects on developments in the area.

At the outset of the session, the King outlined the size and nature of challenges with which the Arab nation will be faced after the signing of the treaty. He said there were new responsibilities to be shouldered in the light of the new political situation and the dangerous path it will lead to.

The King stressed the need for building up Arab self-strength and maintaining Arab solidarity so as to preserve the Arab nation's rights and secure its defence.

On the domestic front, the King called for increased vigilance, national unity and cohesion. He also warned against passionate or rash acts which would consume Arab strength in vain.

Relterating Jordan's adherence to the resolutions of the Bughdad summit conference, the King realfirmed Jordan's commitment to its Middle East policy which calls for achieving a just and comprehensive peaceful settlement in which all concerned parties must take part.

He called for a full Israeli withdrawal from Jerusalem and all

other occupied Arab territories and the safeguarding of Palestinians rights, including the right to self determination.

The two-hour session was attended by His Highness Crown Prince Hassan, Chief of the Royal Court Sharif Abdul Hamid Sharaf and Chief Chamberlian Prince Ra'ad Ibn Zaid.

Sadat to fly to U.S. next week to sign peace treaty

CAIRO, March 14 (Agencies) -- President - Anwar Sadat will fly to Washington on March 22 or 23 to sign the proposed Egyptian-Israeli Peace treaty if things go smoothly in the mean-time, Prime Minister Mustapha Khalil said today

Dr. Khalil told Reuters: "I don't anticipate any problems, especially after the Israeli cabinet's acceptance of the treaty draft today."

The premier said that "if there are no problems and things go normally, Mr. Sada: and myself will fly to Washington to sign the treaty either (next) Thursday or Friday."

Israeli Prime Minister Menachem Begin has said the signing could take place as early as next week.

Dr. Khalil said the Egyptian

Defence Minister Ezer Weizman

and two government officials

would fly to Washington tomor-

row to discuss bilateral matters in

the proposed peace agreements.

the two officials were Foreign

Ministry Legal Adviser Meir

Rosenne, who took part in the

peace negotiation, and Amram

Director-General of the

(Continued on page 2)

A government spokesman said

The parliamentary committee of the ruling National Democratic Party would meet on Saturday, chaired by President Sadat, to

"When the cabinet and the the proposed peace treaty. party committee accept the draft we will be ready to sign the treaty." he said.

study the draft, he said.

report by the official Middle East Said. months.

He said that, according to the - It said that one month after the sadors.

Minister of State for Foreign der. Affairs Butros Ghali said earlier participate directly in the negotiations between Egypt and Israel on Palestinian self-rule in the West Bank and Gaza areas.

start one month after the signature the south, MENA said. of the Egyptian-Israeli peace tre-

East News Agency (MENA) that its proposed peace treaty with quoted a foreign ministry source. Israel was only one part of a comas saying Egypt, Israel, the U.S. prehensive Middle East setand representatives of the Pales-tlement, foreign ministry officials tinian people would participate in said. these negotiations.

that the U.S. participation was part of the new compromise reached by President Carter during his just-concluded peace mis-

sion to Egypt and Israel. A foreign ministry source quoted by MENA said the future of the West Bank and Gaza Strip was mentioned in the preamble of

The negotiations on the Palestiman issue would start a month after signature of the treaty and Dr. Khalil denied an earlier last no longer than a year, MENA

News Agency that the Israeli Elections in both the West Bank interim withdrawal from Sinai and Gaza would then be held and would be completed in three, self-rule would be established, MENA reported.

agreed draft, the interim with- establishment of Palestinian drawal would be completed in authority, the Israeli military rule nine months, after which Egypt would be terminated and the and Israel would exchange ambas- Israeli troops would withdraw to specific locations along the bor-

Egypt and Israel would the United States had agreed to exchange ambassadors immediately after the first interim Israeli withdrawal from Sinai to a line beginning at Al Arish, on the northern coast of Sinai, and He said the negotiations would extending to Ras Mohammed in

Meanwhile. Egypt today launched a diplomatic offensive to The official Egyptian Middle explain to friendly Arab countries

Egyptian Vice-President Hosni The Camp David accords Mubarak flew to Khartoum today signed last year did not mention and gave Sudanese President the U.S. as a participant and Dr. Jaafar Nimeiri a message from Ghali's announcement indicated President Anwar Sadat, MENA reported from Kharrou

(Continued on page 2)

Israeli cabinet accepts Carter's peace formula Later, it was announced that

March 14 (Agencies)--The Israeli cabinet today approved two key proposals in a decision which cleared the way for a peace treaty with Egypt.

Mohammad Asaf, Jordanian; Ismail Mustafa Abu Safia, Jor-Prime Minister Menachem Begin told reporters after a Issa, Jordanian: Sofie Abdul cabinet meeting:

"A few minutes ago I telephoned the President of the United States, Mr. Jimmy Carter, to say that the two last outstanding issues had been resolved by a positive decision of the Israeli cabinet."

He was referring to the com-

'Tired, but grateful' Carter

hails Sadat, Begin

"The peace which their peoples

so clearly need and want is close to

a reality. I am proud that our

country has been able to assist

these two long-time adversaries

along the path of reconciliation

We stand ready to help in the

implementation of the peace tre-

aty, in the negotiations that lie

ahead on other issues of concern,

and in working with these two

friends to build a stable and peace-

ful Middle East," Mr. Carter said.

reflected an awareness that both

Mr. Begin and Mr. Sadat were tak-

ing political risks in trying to seal a

of his own by going to Israel and

Egypt to try to break the deadlock

to improve his image and he has

already won wide acclaim from

But his success appeared certain

Tried but triumphant and flash-

President Carter took a gamble

Mr. Carter's statement

and toward future cooperation,

promise proposals put to him yesterday by President Carter and subsequently approved by President Anwar Sadat.

The cabinet vote was 15 in favour, none against with one minister deferring his vote.

Mr. Begin gave no other details but informed sources said the first of the proposals concerned the supply of oil from the Sinai fields which Israel would evacuate under a peace treaty.

The second proposal dealt with

the stages of the Israeli withdrawal from Sinai and the timing of an exchange of ambassadors.

ident returned shortly after mid-

night predicting that a

treaty-which could be signed as

early as next week--could be the

cornerstone of a comprehensive

He was greeted by a crowd of

between 3,000 and 4,000, includ-

ing several members of Congress

who travelled to the airport in a

told Mr. Carter he was returning

to a happy and grateful nation,

for you have brought two ancient

been aware of the gamble he took

"There were risks

involved-political risks to me as

president ..." he said. "For-

tunately, our work has had a

The welcoming crowd surged

on the tramac at Andrews Air

Force Base as Mr. Carter began

his remarks by saying that he was

"a tired, but grateful man."

Mr. Carter made it clear he had

enemies to the brink of peace."

special fleet of buses.

in making the trip.

happy result."

settlement.

Sadat runs into Arab rejection

BEIRUT, March 14 most important task facing the (Agencies)--Egyptian President Palestinians was to unite and sup-Anwar Sadat ran into fresh Arab denunciation and Palestinian rejection of his peace moves today following his acceptance of U.S. terms for a treaty with Israel.

Press Commentary on page 2) ing concessions.

In Syria, the state-controlled Damascus Radio said: "President Sadat has given also concessions demanded by Israel and the United States and has officially and publicly agreed to enter an alliance hostile to his nation and the Egyptian people as well,"

paper Tishrin said: "The head of the Egyptian regime, a traitor, has totally conceded to the enemy and cut thin threads that form the link with The Arabs."

The daily newspaper Al Baath. organ of the ruling Arab Baath Socialist Party, echoing a call yesterday by Palestine Liberation Organisation (PLO) leader Yasser Arafat, urged sanctions against Egypt if President Sadat signed the treaty.

Majid Abu Sharar, a leading member of the PLO--said it was still uncertain whether a peace treaty would be signed because Israel might demand further concessions.

Even if a treaty was signed, Abu Sharar told reporters, implementation of the details would be dif-Scult "because Sadat is very weak."

He warned the U.S. against taking over Israeli air force installations in Sinai, saying this would

Abu Sharar said an Egyptian-Israeli peace would force Arab states to confront a new question: Who is with Israel and who is against it? There will be no third

ash's hardline PFLP (Popular Front, for the Liberation of Palestine) said peace between Egypt and Israel would not solve Arab differences over the settlement

bagrgaining away the rights of the Palestinians," the spokesman said moderate Arab states would now swing behind those who rejected the peace moves.

port Palestinians in occupied ter-

moves of Egypt and Israel. Abu Sharar said Fatah's view

was that "Egypt, Israel and the U.S. will not find any Palestinians to talk to." He said the U.S. embassy in Israel had recently tried to make

contact with Palestinians in occupied territories to set up a meeting with U.S. Presidential Security Adviser Zbigniew Brzezinski, "But the Americans were told If you want to talk to Palestinians, contact the PLO."

The U.S. had made no attempt

Abu Sharar also indicated that the PLO was hoping for major support from Iran's revolutionaries on combatting the developments. Baghdad, Al Thawra, Iraq's ruling Baath party newspaper today called for implementing the Baghdad sum-

tions against Egypt and moving the Arab League headquarters from Cairo should an Egyptian-Israeli peace treaty be concluded. The summit was held in the

mit resolutions providing for sanc-

Iraqi capital late last year to con-(Continued on page 6)

continue Demos throughout W. Bank

OCCUPIED JERUSALEM, March 14 (Agencies)--Demonstrations continued throughout the occupied West Bank of Jordan for the fifth day running today in protest against and Egyptian-Israeli peace treaty.

In occupied Jerusalem, Israeli police fired shots in the air outside the old walled city area today to disperse Arab demonstrators. At a school in the occupied Arab sector of Jerusalem, troops burst

in and arrested 14 pupils, according to an Israeli Radio report. Occupation authorities had no comment to make. Outside the Palestinian refugee camp of Kalandia on the road to Occupied Jerusalem, youngsters burnt a car. Military authorities

closed two schools in the old walled city of Jerusalem after demonstrating students hurled stones at police and soldiers. In Hebron, police used force to disperse students demonstrating

through the length of the town. The students called on merchants to close their shops and hurled

stones at Israeli occupation forces. The West Bank towns of Ramallah and nearby Al Birch were at a virtual standstill today as shops and schools again closed in protest against the arrest on Monday of students during a violent demon-

stration against President Carter's peace mission to the Middle East. The only people in the empty streets were young people burning tyres as road blocks and hurling stones at passing Israeli military

vehicles. Teachers in all schools in the two towns resigned collectively yesterday because of what they called "insulting behaviour" to

teachers by Israeli soldiers while arresting the students. Mayors of towns on the occupied West Bank arranged to declare a day of mourning on the day a peace treaty is signed.

The agreement on a treaty was denounced by moderate as well as hardline leaders of West Bank Arabs. Mayor Karim Khalaf of Ramallah, a noted hardliner, told Reuters:

'This agreement is just a piece of paper and does not obligate other Arab nations." Mayor Fahd Kawasme of Hebron said: "This treaty does not affect

us because it cannot fulfil the legitimate rights of the Palestinian people. This is a separate agreement and not an overall solution." Mayor Bassam Al Shaqa of Nablus, another hardline: declared:" don't expect any fruits from this agreement because it ignorer Palestinian people. I believe this agreement will lead to no ficulties."

Elias Freij, moderate mayor of Bethlehem, state imagine peace between Israel and Egypt while apremains on the West Bank." Haihul's Mayor Mohammed Milhim, another

to do this, he said. ritories in resisting the peace

Syrian and Jordanian (see Arab

newspapers condemned the U.S. settlement terms, accusing President Sadat of making humilitat-

Vice-President Walter Mondale

The government daily news-

introduce new and greater superpower rivalry in the Middle East.

choice." A spokesman for George Hab-

Accusing President Sadat of

The PFLP spokesman said the

In Red Cross-organised drama at Geneva airport Israel, PLO exchange prisoners

Congressional leaders.

peace treaty.

in negotiations.

today released 76 Palestinians to secure freedom for one of its soldiers in an unprecedented Red Cross prisoner exchange at

Geneva's Cointrin airport. Private Abraham Amram. 34. captured by Palestinian commandos last April 5 in South Lebanon, flew home to Tel Aviv aboard a charter aircraft which had brought 66 of the Palestinians to Geneva following their release from Israeli jails.

But he had to wait four hours while the Palestinians including civilians and six women, were transferred by bus to a Bulgarian airliner which flew Amram from captivity in Damascus.

The military-style operation was carried out with security checks at each stage before the plane took off with them for Tripoli, in the Libyan

authorities as part of the deal. But, travelled with the Palestinians they remained in Israeli-occupied from Tel Aviv on a Boeing 707 on Arab territory and did not travel to Geneva, a spokesman for the tries. International Red Cross Committee (ICRC), which organised the exchange, said.

ICRC spokesman Alain Modoux told reporters the reason for. the strict security was "a climate of unbelievable suspicion and distrust" on both sides. It took the Geneva-based

ICRC, an all-Swiss neutral humanitarian body, several months to set up the exchange in negotiations with the Israeli authorities and a Palestine commando organisation, the Popular Front for the Liberation of Palestine-General Command (PFLP-GC) One Red Cross official accom-

panied Amram on the flight from East. Damascus aboard a Bulgarian Ten other Arab detainees were Balkan Airline Tupolev 154.

GENEVA, March 14 (R)-Israel also freed today by Israeli Three more Red Cross men charter from Israel Aircraft Indus-The ICRC's chief rep-

resentative in the Middle East.

Jean Hoefliger, accompanied by three aides, supervised the exchange on the ground. Commercial traffic at the airport was normal with planes taking off and landing on schedule, and travellers unaware of the

drama being played out on the

tarmac.

Mr. Modoux said it was the first time the ICRC had acted as an intermediary between the Israeli authorities and the PLFP-GC, and the first time the Red Cross had organised an Arab-Israeli prisoner exchange outside the Middle

(Continued on page 6)

expect this treaty will only intensify the disqui

Trupia and was believed as a strict of the s thermen slaughte

a March 13 (R) - fished to look to be threatening their holds.

The past three months been 14-Alia, the safter drains them make Airline, today the iki Island fishemet we crash of one of the past of the safter to the iki Island fishemet we crash of one of the safter to the iki Island fishemet we crash of one of the safter to the iki Island fishemet we crash of one of the safter to the iki Island fishemet we crash of one of the safter to the iki Island fishemet we crash of one of the safter to the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of one of the iki Island fishemet we crash of the iki Island fishemet we crash of the iki Island fishemet we can in the iki

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wo days of amillery

zed a Norwegian a dangerous manvite on Monday. "said the Iranian 3 had also begun taken by the new inporarily replaced

overnment in Iran.

i authorities bave n advance of the

ween the first and second approaches the wind direction had reversed. A thundercloud had centred over the runway as the Alia jet approached the second time. This type of cloud is the most feared among pilots. It packs immense energy with winds in the centre blowing upward and winds on the outer sides blowing downwards. The difference of velocity in the two directions can often exceed 150 knots. Alia's flight 600 attempted to fly below the outer edge of the thundercloud and was caught in such a powerful air current and slammed onto the run-

> Qatar is frequently hit by such gudden thunderstorms at this time of year. They blow up mexpectedly from the Gulf with gale force winds and dump huge amounts of rain in just a few minutes.

The Doba control tower had the aircraft on their radar approach

13,0 go wet.

ille are

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What now?

THE NOW apparently inevitable prospect of a separate Egyptian-Israeli peace treaty being signed sometime next week faces the great Arab nation with a cruel dilemma. It is not enough that we must now heighten our preparedness against provocations which the Israelis--freed from the need to man and maintain a front-line against Egypt; and cossetted by American military and economic protection-will now feel obliged to mount against their Arab neighbours and their Arab subjects. On top of this, we must determine what measures to take against an Egypt which has chosen to remove itself from the forefront of the Arab struggle for justice and place itself at the mercies of a phoney "peace" plan that will not even satisfy its own people's fervent yearning for peace with honour.

The Baghdad summit last year, which is the basis for the reinvigorated consensus from which the Arabs now confront the most serious threat to their national existence in 30 years, spelled out the need to enact sanctions against Egypt if it signed a bilateral treaty. This is not to be done out of vengeance against President Sadat, although many in the Arab World feel he has badly let them down, if not actually betrayed them. Nor is it done out of any animus against the great Egyptian people, who are and have always been in so many ways the physical and intellectual engine of Arab aspirations. It is certainly not done out of any desire to create the very atmosphere of division and mutual recrimination which the enemies of the Arabs are now so busy trying to foment across the length and breadth of the

Indeed, as the Arab family looks today at its wayward brother, it does so more in sorrow than in anger--despite the understandable flights of rhetoric which Camp David and its aftermath have inspired. There is no one in the family who would really choose to ostracise its biggest member in this way.

But the need for some sort of sanctions exists on two levels: on the one hand, to face the harsh reality of an Arab country openly treating and dealing and trading with an Israel which continues to occupy and subjugate Arab lands and Arab peoples: on the other hand, to force President Sadat to decide where his interests really lie, and from where he really thinks he can obtain the support and help and goodwill that he will need if he actually wants to rebuild Egypt into a mighty nation standing on its own to offer true peace and prosperity to its people.

If our choice is hard, perhaps his is even harder. But choose we, and he, must.

ARAB PRESS COMMENTARY

COMMENTING ON THE AGREEMENT reached between Israel and Egypt, AL RA'I Wednesday criticises the attitude of President Sadat who, it says, conceded everything in order to become a "disarmed policeman" whose function is to protect Zionism in the Middle East.

By concluding such a deal, the paper continues, Sadat is nurturing illusions that history will perpetuate his name. In fact he has turned a deaf ear to Arab aspirations and Arab conscience which rejects bartering parts of the homeland.

It is now the responsibility of the Baghdad summit partners to deal with the new reality created by the separate peace agreement. Al Ra'i says.

The Arabs should stick together in order to readjust the disturbed balance of power following the setting-up of the tripartite U.S.-Israeli-Egyptian coalition which concocted this deal under the guise of peace, the paper concludes. AL DUSTOUR says that by placing all his eggs in the Ameri-

can and Israeli baskets. President Sadat has turned his back on the Arab nation.

The present attitude of Egypt, the paper continues, is a catastrophe for the Arabs.

It is incumbent upon them to reorganise their ranks and to deal with the new facts, the paper says. The Arabs, who formulated a joint position at the Baghdad summit, are now called upon to translate this position into action, taking into consideration the requirements of the eastern front, and the burdens which countries along that front will have to shoulder, the paper

WHAT'S GOING ON

Photo Exhibit

The French Cultural Centre is displaying a photo exhibit on "80 Years of French Cinema" during regular hours.

Jordan's first two labour attaches leave for Kuwait, UAE

AMMAN, March 14 (JNA)--Jordan's first two labour attaches, Mahmoud Tal and Saleh Tarawneh, left here today to take up their posts at the Jordanian embassies in Kuwait and the United Arab Emirates respectively. They are to organise the exchange of labour between Jordan and the two countries.

WŁ.

Unit

definer.

Next year the Ministry of Labour will appoint three labour attaches at Jordan's embassies in Saudi Arabia. Libya and West

Kuwait, the official added.

Germany, a Ministry official said. There is a great number of Jordanians working in these countries and at present nearly 80,000 Jordanian men and women work in

Egypt and Israel, has had cool relations with Egypt since then. The tour will also take Mr.

Crown Prince Hassan explains.

Israel's contradiction: colonisation v. 'peace

EDITOR'S NOTE: This article, by His Royal Highness Crown Prince Hassan, was published in yesterday's editions of The Guardian (London). and is being published simultaneously today in Frankfurter Allgemeine Zeitung (West Germany). It is a realistic and factual appraisal of the very real dangers to which the proposed Egyptian-Israeli treaty subjects the inhabitants of this region, particularly in the light of Israeli practices in the occupied West Bank of Jordan.

IT SEEMS that the "piecemeal peace" is at hand. Never in history were efforts to achieve peace viewed with so much apprehension by so many. This is not because those not involved in the present bilateral treaty efforts are not interested in peace. On the contrary, their desire for a just and durable peace is even greater. They know, however, that there cannot be a short cut to peace, that for peace to be genuine, the defences for it must be constructed first in the minds of men, that no treaty, however carefully drafted, can guarantee peace if the parties concerned do not have the necessary good faith demonstrated tangibly to all concerned. Israeli practices in the occupied territories, carried out in defiance of world opinion, show clearly that her peace efforts are yet another exercise in realpolitik.

The broad framework resulting from Camp David, full of ambiguity as it is, did not address the main issues which, inevitably, should serve as the cornerstones of any peace effort. The fact that out of the four front-line states facing Israel, three did not at all, at any stage, participate in the effort, is in itself an eloquent comment on the inadequacy and fragility of the Camp David arrangements. On the other hand, paradoxically, the three states involved in the proposed peace treaty have spent a lot of time and effort in discussing inter alia the position of the West Bank, to which none of them has, or can have, a legal claim. Nor have the Palestinian people, whether inside the occupied territories or outside, been consulted or involved in the process, although they are the core of the

As far as Jordan is concerned, it goes without saying that she has the biggest national stake in any peace effort; her total and consistent devotion to the cause of peace needs no explanations. Through the years, Jordan has steadfastly stood by the three main elements which she considers essential: (i) total withdrawal of Israel from the Arab territories occupied in June 1967: (ii) the right to self--determination under conditions of free choice for the Palestinians who are at the centre of the Middle East conflict: and (iii) the right of all states in the area to live in peace with, if necessary, guarantees of security to all parties,

and Romania.

overcome them.

American proposals

source said.

Dr. Ghali said 'that Mr.

Mubarak's mission was "the

beginning of a long campaign to

overcome the emotional reaction

"We welcome the Israeli deci-

sion. The signing of the treaty

seems certain and we may also

assume that next May will witness

the start of negotiations for Pales-

tinian autonomy in the West Bank

of Jordan and the Gaza Strip." the

"The negotiations on the aut-



Jordan's reluctance to join the peace efforts following Camp David is based not only on her conviction that the peace settlement should be comprehensive and should embrace all aspects of the conflict, but also on a careful analysis of Israel's motives and practices in the occupied territories, which Jordan does not find conducive to a just and durable peace.

A few days ago. Jordan initiated action in the Security Council so that necessary attention is paid and adequate action is taken by the United Nations in this respect. At the time of writing, the Security Council is discussing the question of Israeli settlements in the occupied territories, with particular reference to Israeli motives underlying her action in this regard, and the significance of some West Bank resources to Israel, which play an important role in Israel's calculations as far as the peace efforts are concerned. It should be noted that any settlements established during a military occupation are in violation of the Fourth Geneva Convention on the Protection of Persons in Times of War. The United States Government fully supports this position, and has so declared publicly on several occasions. In defiance of international law and practice, and disregarding unanimous world opinion. Israel has continued to establish more such settlements. She has continued to pursue her policy in this regard even during the time she was actively engaged in the so-called peace negoti-

There are 77 Israeli settlements on the West-Bank, with a budgeted plan for future expansion in 1979. In particular, Israel has been concentrating satellite housing estates in and around East Jenisalem, sheltering some 76,000 persons. In the West Bank, of its total area of 550,000 hectares, some 148,866 hectares, or 27.1 per cent of the total area, have been confiscated by the Israeli authorities. The total area of settlements is estimated, at present, to be 34,748 hectares. Likewise, the total population of the West Bank is estimated to be 673,000. Already in 1978, there were 90,147 Israeli settlers. In other words, Israeli settlers already constitute 13.4 per cent of the total population of the West Bank.

In seizing the Security Council, Jordan has sought to have the international community halt the Israeli practice of establishing these settlements which add seriously to the existing impediments to peace, and to invite a United Nations fact-finding mission to go to the area. What is significant in the Israeli policy is not only the establishment of these settlements as an impediment to peace, but also a whole gamut of administrative and related measures intended to diminish the influence of the Arab majority transforming it into malleable Bantustan communities dependent on Israel.

Ever since the occupation, Israel has set out to reap what economic benefits it can from the resources of the West Bank. According to available 1977 figures. Israel took about 62 per cent of the West Bank's exports and provided 90 per cent of its imports, while the East Bank provided a market for 37 per cent of the West Bank exports and only 2 per cent of its imports. Israel imposes high customs duties on East Bank exports to the West Bank, thus strengthening the link between the economies of the West Bank and Israel.

The West Bank trade deficit with Israel is financed by its surplus with Jordan, and from the remittances of West Bank workers abroad. The West Bank, under the present circumstances. offers Israeli industries an almost completely protected market which results in the West Bankers paying higher prices for Israeli goods. Similarly, these external trade conditions inhibit the development of an indigenous industrial base on the West Bank due to the protection which Israeli industry enjoys. Thus, in short, the West Bank offers Israel a captive market totally dependent on developments in Israel and incapable of standing on its own feet. With restrictive and sometimes oppressive conditions under occupation, job opportunities on the West Bank itself are on the

Forced to earn a living, West Banks tempted to seek employment in Israel 1 taking advantage of about 60,000 West workers, a cheap source of labour, forming 5 per cent of the Israeli labour force. Mos confiscated land set aside for Israeli settl has been good agricultural land on the West For instance, 80 per cent of agricultural 1 the West Bank of the Jordan Valley ba confiscated for alleged military purposes: resources are being syphoned off to supply settlements with their water needs, while or of existing artesian wells by Arabs has be ulated and no new wells are allowed to be without prior permission. Almost all 500 requests have been "pending" while Israe has drilled 27 new artesian wells on the We to meet water needs of its sendements the has resulted in adjacent Arab welk depleted, and drying up in several cases.

The conditions of hardship for Palesti the West Bank, created by the Israeli oc authorities with the intention of chang demographic picture, dramatised by d tinuing tragedy in Jerusalem, have apprinternal haemorrhage of the occupied ritories. Apart from continued departments and have forced last year along persons to cross to the East Bank of the increasing settlement of the Wast Israelis, one wonders what would stop a ing more and more Arabs out of the Wes the event of the proposed bilateral pean

Such further exodus would further ! ranks of the hundreds of thousands of en refugees embodying the contradiction ti presents of claiming to fear radicalisi creating and exporting that very branc icalism that it claims to fear. There i damental conceptual difference between onomy on the West Bank established r status quo, and the application of United resolutions 242 and 338. The Cam accords and the proposed peace treaty halted the major changes in the occur ritories, nor, it appears, will the ensuit redress the facts created by the occupa-

The purported "autonomy" envisage Camp David process subjects the occiritories to an obvious separation of the P. people, their rights and political future! land and its resources, which can only in represent the vitality of the West Bank The incontrovertible fact today is that

of the area is smitten with doubts and he the future and stability of the Middle.

(Continued from page 1)

Israeli **Cabinet**

Finance Ministry.

"The matters will concern military and economic questions, as well as some political questions," the spokesman added.

Mr. Carter's success was greeted with general approval by although hardliners objected to giving up Sinai as the price of

Officials said the cabinet would hold other meetings, one next Sunday, on general aspects of the treary itself.

One issue on which Mr. Begin has promised a cabinet debate is the scale of autonomy which will be offered to West Bank and Gaza Palestinians once the peace treaty

Advance indications have been that the Israeli government is prepared to offer Palestinians only the mildest form of self-rule.

Some ministers are believed reluctant to make this explicit for fear of jeopardising the treaty negotiations.

One issue that appeared to have been settled in the course of Mr. Carter's mission was Egypt's demand for Gaza to be given selfrule ahead of the West Bank and for Egyptian liaison officers to be stationed in Gaza.

One radio report said ministers expressed satisfaction during the cabinet meeting that Egypt had dropped its demand for liaison officers. Against this, Israel is believed to have agreed to permit Gaza self-rule to proceed ahead of West Bank autonomy if this should be possible.

On the oil question, Israel was reported by informed sources earlier today to have dropped its insistence that Egypt should guarantee a long-term supply of

The sources said this was balanced by a concession from Egypt to permit an exchange of ambassadors between the two countries 10 months after the signing of a peace treaty.

This was a month later than stipulated in the Camp David summit accords which laid the groundwork for the treaty.

Sadat

Mr. Mubarak then left unexpectedly for Saudi Arabia after a telephone conversation with King Khalid, the agency said. Saudi Arabia, which strongly

opposed the Camp David accords of September last year between

Mubarak to Britain, France, West Germany, Austria, Yugoslavia onomy plan are going to be the most difficult part, but as we have overcome the past difficulties we shall also overcome the future ones," the source said.

that may be quite strong, but we Dr. Ghali told reporters that Egypt was still seeking military hope that in a few months we may and civilian presence in Gaza and A senior foreign ministry source has proposed either consular presence or a liaison office. earlier welcomed news of the Dr. Ghali said Egypt has agreed Israeli cabinet acceptance of fresh

to sell oil purely on commercial bases and at world prices. There had been no Egyptian commitment on either the quantities of oil or the prices, as Israel had demanded, but there were American guarantees to ensure the continued supply of oil to Israel he said.

Earlier, foreign ministry

sources insisted that Egypt had made no concessions on basic principles, such as the linkage between the proposed treaty and the creation of autonomy rule, the priority of Egyptian Arab commitments over the treaty and the need for a comprehensive peaceful settlement, which is specified in the preamble of the Camp David accords.

"Egypt has shown flexibility on modalities, but stood firm on principles," the sources said.

Alia crash

was also an American on board, two Japanese, one Saudi, one-Egyptian, one Syrian, two Iraqis, two Australians, one Dutch, and two Romanians.

Alia will offer restituion to the families of those who died in the crash. "There is no question that the families of those killed will be aided by insurance. We are fully insured " Mr. Ghandour said. Earlier today, His Majesty King airport.

port and Commun ter Sheikh Abdult Al Suweid: who condolences of Sheikh Khalifa It Thani. King Huss Qatari minister t thanks, as well as the Jordanians and ber to the Qatari ruler action taken by his

Hussem received

The World Newsmagazine

Read in this week's issue...

CARTER'S BOLD MISSION (Can he bring peace treaty to Israel and Egypt?) IRAN STILL IN TURMOIL (Women oppose sub-

RHODESIAN ELECTIONS (Fateful voting coming

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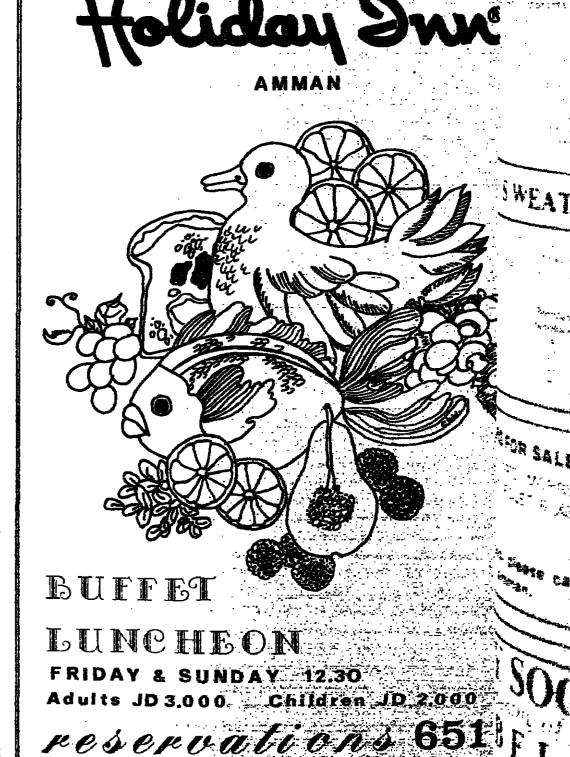
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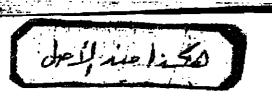
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ib Potash Co. gets De million U.K. loan

Urwick; "as long as they're nice ones like this, I don't mind."

In 1982 the Arab Potash Com-

pany's new project is expected to

begin operations with the capacity

to produce 250,000 tons of potash

per year. This output will increase

national Development has pro-

Arab states, international com-

mercial institutions and the Gov-

hold 51 per cent of the shares in

Mr. Ali Khasawm, General

use as fertiliser.

the company.

today's ceremony.

Estimated to see the sporter tempted to sent the sporter

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has been send apiclass. Cruncil Presthe West Bank of the Loan to landan.

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crash

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risones Apar (mage West Bankers since less tional News Bankers since less tional News Bankers since less tional News there as to expended ing more and more and the count of the count of the

Such further con-ranks of the hundred day celebrations to be held on March 20

191 menne suppopulit presents of claims, reh 14 (INA) - Teacher's Day celebrations will be held creating and expone March 20 under the patronage of His Majesty King that it the ficial announcement said here yesterday. The King will demand concentrated various orders to veteran teachers in recognition of observe on the $k_{\rm rel}$ by held of education.

state describings of Amman cancels Arab City Day 化分析性 推議 ALC: NO TO THE PARK celebrations

instead the Tays de arch 14 (JNA)--Mayor of Amman, Ma'an Abu Nuwtibelies, but a meetided to cancel celebrations which were to have been

The Land won the occasion of Arab City Day. The cancellation is the first ath of Jordanian citizens in the Alia Boeing 727 plane are to early today, a municinality spokesman said. affirms Romania's support of Arab

PROFILE PROFILE Local of Contracting ame and the second of the common of the comm

here today that his country's stand on the Middle at a second remains unchanged and one which has been most the many sed by President Nicolae Ceausescu on various occaement to the Jordan News Agency (JNA), the ambasnania calls for withdrawal of Israeli forces from Arab apied since 1967, and the granting of the legitimate alestinian people and the creation of an independent iomeland. All peace-loving nations should pool their ve a just solution to the Palestine problem. This can be igh the reconvening of the Geneva Peace Conference in their international conference in which all concerned irt, including the Palestine Liberation Organisation. and a waid

sh minister tours phosphate mines

greh 14 (JNA) -- The visiting Polish Minister of State for Viroswski, today toured the phosphate mines at Rusbriefed by officials there on the development of the duction programmes. The minister was accompanied the Polish ambassador and officials from the National

o open 2-week industrial fair in Doha

arch 14 (JNA)-Jordan is to open an industrial fair dovember at Doha, capital of Qatar. Director of the nher of Industry Ali Dajani, announced here today. mious Jordanian industrial products will be on display ik fair, and it is hoped the fair will encourage the sale of abroad, particularly in the Arabian Gulf states.

on at Um Qais to unearth ancient public

fatch 14 (JNA)--The Department of Antiquities will chaeological excavations, at Um Quis in northern next month in cooperation with the West German Archaeology, a department spokesman said here this d the excavations are aimed at unearthing remaining ancient public bath of the city, dating back to the nd Mamluk periods. The work will also entail the of the Byzantine church adjoining the Roman ; in the same area.

DAY'S WEATHER

will be fair with temperatures around normal. Winds and variable becoming northwesterly moderate. In rinds will be northerly moderate with calm seas.

Overnight minimum	Daytime maximum
4	18
12	25
11	23
4	20

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ERY SOON The opening of 12.30 faurant & Coffee Shop

oval Scientific Society and Incompany to the second secon RABELLE

Skeletons from new airport site to be sent to Smithsonian Institution for study

By Marianne Pearson Special to the Jordan Times

to 1.2 million tons by 1985. Most AMMAN, March 13--Remains of of the potash will be refined forskeletons from a cemetery of the Roman period, which were dis-The total cost of the project is covered last summer at the conestimated at \$420 matter. The struction site of the new Queen-United States Agency for Inter-Alia Airport, are to be taken to the Smithsonian Institution in vided \$38 million and the World Washington, D.C. Physical ant-Bank \$35 million. The ternainder hropologist Bruno Froehlich calls of the financing will come from then the Airport Series." He explained that he was asked by the Department of Antiquities to ernment of Jordan, which will examine the remains while he was in the Middle East. He has recently been working on burial mounds in Balmain.

Manager and Chairman of the "I worked on it (the series) for Arah Potash Company, attended three or tour days before I went to Bahrain, and now I am again working on it for a few more days. on my way back. My hope was that I could finish the job in a week or two, but it is too big. It would take more time than that, working 24 hours a day, just to sort out what we have here.

He estimates that there may be skeletal material from about 80 individuals. At the Smithsonian, pieces will first be analysed as to then owners' sex, age, and pathology. At a later stage it may be possible to differentiate between

SOLE AGENTS:



Mr. Brune Freehlich

the skeletal remains of Romans and local people.

Other bones from early bronze are sites in the Jordan Valley are already on loan to the Smithsoman. Some are being viewed by the public in a major exhibition currently being held at the Museum of Natural History titled: "Races of Civilization."

A project is underway at the Smithsonian to compare skeletal material from Jordan with that found in Lgypt, Anatolia, and, now. Bahrain to learn about the patterns of integration and migration among peoples in the Middle East during the early bronze age. Pottery and other artifacts

EL-AJOU ARE PROUD TO ANNOUNCE

will be examined in this context The idea, Mr. Froeldich said, is not to tocus on skeletal biology. alone, but to get the broad view the Smithsonian Institution. He that can be provided by worked on his thesis in Greenland archaeologists, geologists, geographers and anthropologists working together

Bahrain, he said, is "one bigburrel mound in a little country." Ir has 100,000 Surial mounds--many of them in the path of their road to Suidi Atabia about to the built. A good economic system and high level of technology in the early bronze age. is reflected by the burial mounds because they were well planned and built and obviously required a great deal of manpower to construct. The fact that severe cases of aribitits are evident on some of the ancient bones shows the socicty of that time was successful in taking care of its disabled.

The newest method used to study bones is microscopy. Small hone tragments can reveal information about a subject's nutrition and age If a complete -keleton can be assembled, the teeth are studied to determine the person's age at death. Studies of a series of skeletons yields information about the life expectancy of members of its society.

Mr. Froehlich, a Dane, is about

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SUBSTANCES

to receive his doctorate from the University of Connecticut and to undertake post-dectoral work at and Alaska.

"In North America" he said/'work in physical anthropology has been going on for 25 years. The Middle East lacks physical anthropologists. I think it important that young archaeologists here get some training in working with animal and human hones. Their discoveries can add a lot of information to the field of archaeology. There's a total matertal here and most of it is in beautitul condition."

LOCAL **EXCHANGE RATES**

U.S. dollar	295,60 300:00
UK, sterling	max (0) m [] thr
West German mi	ak (59.50 (60.90)
Swiss mane	177 20 178.30
French franc	gages, Telepho
trajan lire	
(for every 160)	35 30/35.50
Japanese yen	
(for every 100))	143,20 144,10
Dutch guilder	148.10 149.00
Belgian franc	
(for every ten)	101,09 101 60
Swedish crown	68,00 68,40

Prince Hassan opens APC housing estate

Highness Crown Prince Hassan contains 350 units to house the will tomorrow mangurate the new project's employees, and their housing estate adjoining the Arab - families Potash Company (APC) project near the southern tip of the Dead

directors, the new housing estate, students,

AMMAN, March 14 (JNA)--His which cost nearly \$24 million,

The estate has various services and facilities including a bank, clinic, sports club, post office, According to Mr. Khasawneh. market place, parks and schools chairman of the APC board of that can accomodate up to 1000

Coming & Going

leaves for Abu Dhabi

AMMAN, March 14 (JNA)--Thedeputy director of the Free Zones today to take part in the Council of cration between the union and the Arab Economic Unity meetings starting on March [7] Participants particularly in developing the Jorin the meetings will review the statutes of the Arab (ree zones union,

Cooperatives director returns from India meet

AMMAN, March 14 (JNA)--The Director General of the Jordan Cooperative Organisation, Hassan Nabulsi, returned here today. IJNA1-Labour Minister Isam Al after taking part in a five-day conference on cooperatives held in Khartoum where he attended the India. Participants in the con-meetings of the Arab Labour ference were delegates rep- Organisation (ALO) which were resenting cooperative movements (held there on March 5 - 13. The in India as well as In other Asian, minister said the conference European, and African nations agreed on a model agreement on who reported on the achievements negotiations between employers of their cooperative movements and labourers.

Free Zones Corp. director over the past few years and described their future progrummes, Mr. Dajam said, During his visit to India, Mr. Dajani said he held talks with the president of Corporation, Mohammad Al the international cooperatives Abdallar, left for Abu Dhabi union on ways of promoting coop- Jordan CooperativeOrganisation. danian cooperative training centre The International Labour Organisation was also represented at the conterence which ended

> Labour minister back from Khartoum

AMMAN, March 14 'Ajloun' returned here today from

They have acquired the sole agency for the AMMAN STOCK EXCHANGE REPORT seabright firefighting range of products

NAME OF COMPANY Jordan Petroleum Co.	Par Value JD 5.000	Volume Traded 9,861 28,865	Last Buying Offer 6,950 1,150	Last Selling Offer 7,050 1,160	Closing Price 7.000 1.150
Housing Bank	JD 1.000	1.018	1.040	1.070	1,040
Jordan-Gulf Bank	JD 1,000	1.070	1,1,771	1.070	1,040
Dar Aldawa Development and	15. 1 11011		3.570		2.640
Investment Co.	JD 1.000	7.474	2.570	. 240	_
Jordan Electricity Co.	JD 1.000	8,120	1.340	1.360	1.360
Jordan Ceramie Industries	JD 1,000	552	0.910	0.930	0.920
Jordan Glass Factories	1D 1.000	355	0.700	0.720	0.710
Arab Aluminium Co.	JD 1.000	218	0.940	0.960	0.950
Jordan Tanning Co.	JD 5,000	1,600			10.000
Jordan Lime and Brick Industries Co.	ID 5,000	322	4.500	4.700	4.600
Jordan Bank	JD 5.000	1,460	7.300	7.400	7.300
Jordan Insurance Co.	JD 1.000	1.050	_		10.500
Jordan Worsted Mills Co.	JD 1,000	35	710	0.730	0.700
Total volume traded, Wednesday, March	14: JD 60 ₉ 30				

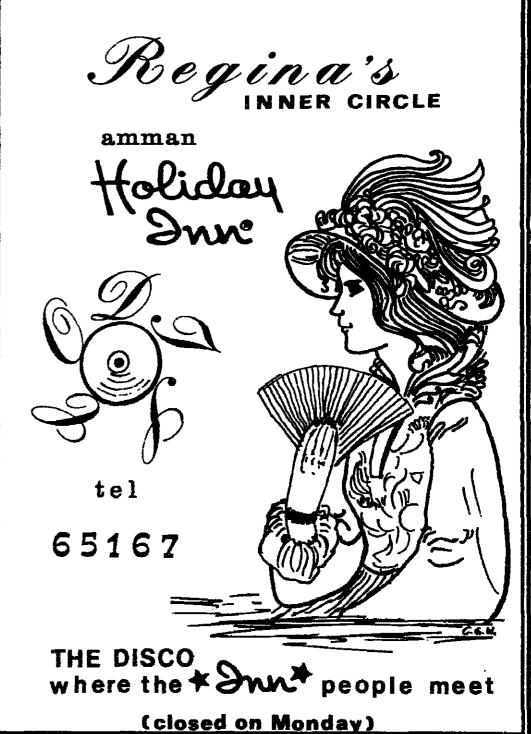
Total number of shares traded: 38,249

Par Value Government Development Bonds JD 5,000 JD 10,000	Volume	Number	Year of	Selling
	Traded	Traded	Maturity	Price
	51	10	1980	5.145
	508	100	1986	5.080
	397	39	1988	10.200

Total volume traded: JD 956 Total number of bonds traded: 149



EL-AJOU TRADING & CONTRACTING CO.



By Anthony Tucker

LONDON -- Jean Gimpel does not believe that he can save-the industrialised world -- but he believes fervently that buried in the history of the western industrialised cultures lie the technologies on which the salvation of the non industrialised world must eventually rest.

Director of a London based understanding," he says. informal group of technical experts working with the non profitmaking Acton Society Trust, he declares with sharp Gallic confidence and in rapid English: "We" are not one industrial revolution ahead of the developing world. but two.

historical phase that began in 18th century England, and which we call the 'industrial revolution'. there was a crucial medieval industrial revolution that pro-

Maybe the mechanical principles involved look simple to us but we have centuries of technological education ingrained into our culture. To the people in the millions of villages over much of the developing world at whom we must direct our help, not only is this simple technology unknown but it is beyond their immediate

"That is why we must use models, working models, superbly made models that explain through their actions exactly how machines work and how they can be made from materials that are available and understood -- like timber -- and driven by natural "We forget that long before the sources of energy, such as water. or the wind or a team of oxen."

Jean Gimpel is one of the Gimpel Fils whose father was an eminent art dealer and whose grandfather, also an art dealer. duced great industrial machines was a personal friend of Manet, throughout Europe and elsewhere Monet and many other Impreturn of the century.

His ideas are now backed by the Commonwealth Secretariat in London and by the United Nations Environment Programme (UNEP) whose headquarters are in Nairobi, and he is careful to explain that the notion of gathering information on medieval technologies and embodying it in educational models was not wholly his own.

In the spring of 1977, after a seminar he had initiated in Los Angeles at which historians had discussed and analysed the measures earlier civilisations had taken to arrest their declines, Jean Gimpel visited New York to meet Dr. K. Standke, Director of the United Nations Office of Science and Technology.

Dr. Standke was immensely interested in Gimpel's book "The Medieval Machine" which had been acclaimed by the New York critics a few months earlier. "He

ssionist artists of Paris before the saw in its contents the possibility of great help for the Third World," says Gimpel.

> . This idea was expounded and developed by Dr. Standke and by one of his colleagues in New York, the Ethiopian scientist Dr. Aklilu Lemma, known internationally for his work on ways of controlling the endemic disease known as hilharzia.

Jean Gimpel acknowledges that it was in these conversations that the direction and purpose of his life was changed. He saw with sudden clarity the fundamental barriers to technological transfer, the missing generations of technicians of technico-cultural understanding in the developing world and the great educational possibilities which might lie in making machines.

Dr. Lemma argues that technological transfer must take place on two levels -- one involving the current technology of

industrial societies and another aimed at the relatively undeveloped village.

"It is not just a matter of presenting relatively simple people with technologies they can understand and master" says Gimpel. "It is also a question of applying modern understanding of machines to ancient principles so that when medieval technology is transferred to peoples who have never possessed it, its efficiency is as high as modern science and technology can make it."

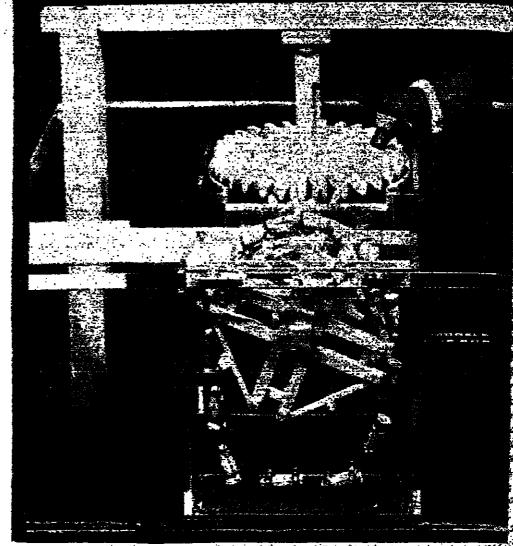
The need to upgrade the design of machines - for example, making paddle wheels or turbine blades more efficient either structurally or hydrodynamically also arises, because in many developing countries old techniworking models of basic ques and traditional technologies are often looked down upon by artisans who are already adopting Western values.

Yet the future improved living standards of the villages may depend vitally on those same artisans not only grasping the immediate importance of indigenous skills and techniques but also using these creatively to interpret and adapt medieval rechnology to local needs and capabilities.

So what is he offering the world? He is offering the camshaft, the rocker, the screw, the principles of wooden gear wheels, of pulleys and levers, the undershot water wheel, the overshot wheel, the turbine principle used in medieval mills in central Europe, the tethered barge mill. the notions of long shafts and belt drives, and of vertical axis wind machines and simple generators.

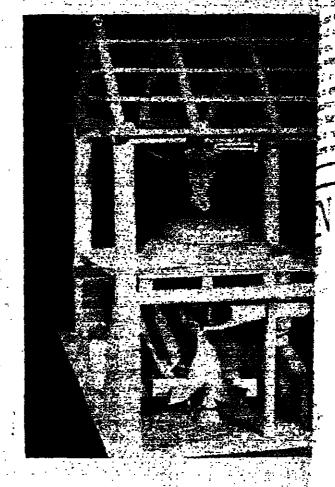
And he is offering these in the form of models of traditional systems, some of which may already be known if not fully understood, by the craftsmen whose skills may eventually put them to work in the remote and hungry villages of the developing world.

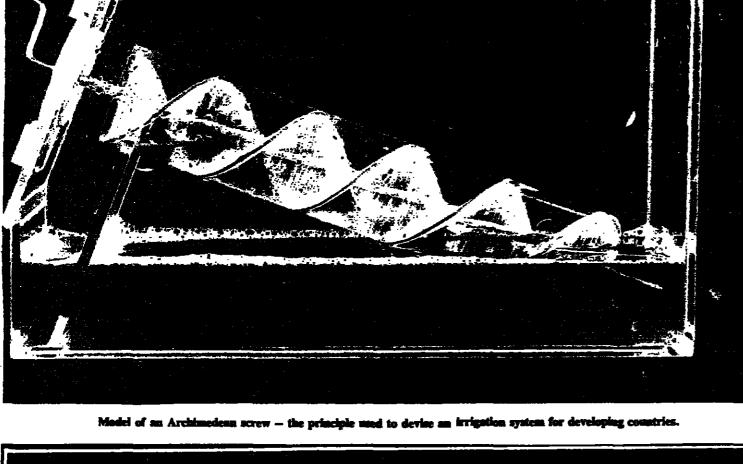
What is more, and perhaps more important, Gimpel knows that this is just a beginning. UNEP has ordered 30 sets of models for distribution in experimental training programmes-a demand which will be difficult to meet because he is an ideas man, not a manufacturer. Eventually others must take over the whole process of model building and the production of educational material.



form, is an animal operated device for drawing we

Model of a Nepalese com mil operated by water power.





HOTELS



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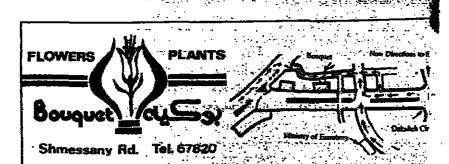
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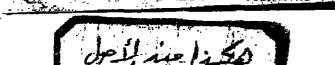
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By Barnes

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LTENDENCIES An excellent day to conif venture with associates which could produce ne in the days shead. The use of text and

is needed at this time. Viv. 21 to Apr. 191 You are now able to get the lates for a new plan you have in mind. Civic ng you arded prestige.

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the brighter side of life. HILDREN tlune 22 to July 21; Take steps to work higher op. Putting your business affairs woo selw ti class now.

y 22 to Aug. 211 Sitting down with allies and how to expand in mutual activities is wise. to where your reputation is concerned. Aug. 22 to Sept. 22) Delve into financial affairs

an add appreciably to present abundance at how others you have wisdom. Sept. 23 to Oct. 22) Spend as much time as you company of good friends and express hap-

d one who has an eye on your assets. Oct. 23 to Nov. 21 Get together with one and operated tries, and you can accomplish much today. The data

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Hesist you in getting ahead in your line of Avoid a tendency to downgrade yourself.

[Feb. 20 to Mat. 20] Make those plans with ato expand in right direction and be happier e sure to keep promises you've made.

IS H. GOREN

lnerable. North

♦ 18976

South West

2 NT- Pass.

4 NT Pass

Pass Pass

Seven of .

are usually

players. It is

que to fear the

d search for

protect against

sidued the trick-

his partner open-ing with two no

Jused the Gerber

to check on aces.

pility of his hand

ar sharif

Einicago Trobuna

selected his second-best

spade rather than the normal

fourth-best. East wisely

refrained from covering and

dummy's ten won the trick.

Declarer cashed the ace of

clubs and West discarded a

diamond. This was most

unwelcome news, for while

declarer could pick up the

club suit by linessing the ten.

he had no sure reentry to

dummy. His only hope was to find a defender with a

doubleton king of spades. So declarer linessed the ten of clubs, cashed the king, and then cashed the ace of spades. When the king did not drop, declarer had no way of coming to twelve

tricks. With the help of an

end play he scraped together

two spades, two hearts, three

diamonds and three clubs for

Had declarer realized the possibility of a 4-0 club divi-

sion, he could have guarded

against it. He needs only two

tricks in spades, as long as he

takes six club tricks. And he

can guarantee those elub

tricks, providing he keeps an

entry to the table to overcome any evil club distribu-

Observe the difference if

declarer wins the ace of

down two.

Lion.



Students from afar

STUTTGART-A wide range of youth exchange programmes exist to foster international understanding in Europe, but an organisation in Stuttgart, West Germany has gone further afield to invite 56 boys and girls from a school in Lima, Peru, to spend three months with a German family. They all learn German as their first foreign language and are here seen in the snowbound Black Forest where they attended a one-week course to acclimatise themselves to life in Germany. The scheme has been run since 1977. (Daf) photo:

THE BLUE JAYS ARE

TCH! THE STUFF THEY PRINT THESE DAYS - I

AFTER YOU?

Peanuts

Andy Capp

JUMBLE THAT SCRAMBLED WORD GAME
by Hens Arnold and Bah I as one letter to each square, to form lour ordinary words. CEENI a dia manga "Amag " DEEGH HARSHT IT QUICKLY GETS YOU INTO TROUBLE WHEN DRIVING YOUR CAR. **GRYPIN** Now arrange the circled letters to form the surprise answer, as suggested by the above cartson.

Print answer here: (Y X)

THEN YOU NEED ONE

OF MY FAMOUS

QUICK DISGUISES ...

HEY! I ALWAYS AVE

IT FIRST — YOU KNOW I DON'T LIKE READIN'

Jumpies HOUSE PANIC SLOGAN PACKET Answer Brings a couple face to face—A KISS

THERE! NOW THEY'LL

THINK YOU'RE A

RACCOON!

THE Daily Crossword by Reginald L. Johnson

45 Busy one

46 Machine

part

49 Rectifies

56 Palo —

54 Absolutely

57 Not a soul

59 Tunisian

rulers

60 Vessel with

DOWN

2 Department

in France

1 Rowel holder

23 Beamaise.

for one 24 Ana or

Maria

25 "For want

26 Tutelary

spirits 27 Carter and

Lowell

28 Vehicles

29 Constella-

tion

30 Battery

31 Musical

33 Savage

42 Black

46 Mop 47 Flooring

43 Tennis

terminal

sounds

Mexico

player, at

44 Musketeer

45 Dan or Pat

48 Barrister:

Fast planes

creator

abbr.

" - Sunday 37 Great ruler

'Can I watch, or is there a charge for that, too?"

24 Obeisance 28 Kind of Unspectaclight 29 Edible seed 32 "What's in -?"

THE BETTER HALF

5 Word of disgust 9 Milkmaid's

13 Subj. follower 14 Campaign word 16 Kirk the

actress 17 Absolutely 20 What hunting dogs do 21 Unwanted 22 Bee's fol-

23 Let it

COMMENT

lakes 43 Gems

35 With - (absolutely 38 Roadbed parts 39 One of five 61 Jug handles

40 Wear away 41 Hirt and Capone 42 Gabor and LeGallienne 44 Seth's

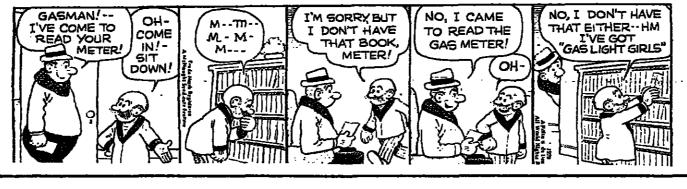
33 Rural deity

3 Religious group Repute Rescue 6 Vibrant Head of 8 Sch. subj. 9 Braid 10 is not

well 11 Elba or St. Helena 12 Songs 15 Group annuity

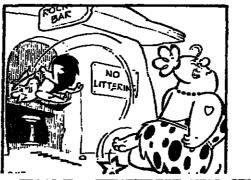


Mutt 'n' Jeff GASMAN! ---NO, I CAME I'M SORRY BUT OH-M - - 777 -I'VE COME TO COME TO READ THE I DON'T HAVE M-M-READ YOUR GAS METER! THAT BOOK IN!-METER! METER! DOWN!









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OPTION four aces, he bid The healt no trump, rather to protect his. nace holdings. reluctant to lead slam, so he opted

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spades at trick one. Now a club to the ace reveals the distribution, and declarer can finesse the ten of clubs and clear the king. Then all he of his queens has to do is force an entry to dummy by leading a spade to . To make sure the queen jack, and the conrtner would not tract comes home in grand situation, he style.

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CHANNEL 3 6:30 French programme 7:00 News in French 7:30 News in Hebrew 8:30 Connedy 9:10 Cabut Communicatio 10:00 News in English 10:15 Movie of the week

5.30 Jones
5.45 Carteum
6.00 Children's programme
6:30 Little House
7:31 Agricultural programm
8:30 News in Arabic
8:30 Arabic series
9:30 Arabic series
10.15 More of the week
11.30 News in Arabic

RADIO JORDAN

7:00 Sign on
7:01 Morning show
7:01 News Bulletin
7:00 News Bulletin
7:00 News Headhnes
10:30 Happy Journey
10:00 Sign off
12:00 Sign on and News
12:03 Radiotheque
12:03 Radiotheque

14:00 News bulletin 14:10 Music 14:10 Music 14:30 Spotlight on Antiquety 15:00 Cancert Hour 15:00 Cancert Hour 16:03 Easy Intennig 16:30 Old Investiga 17:00 Arabian nights 17:30 Radiatheque 18:00 News summary 18:03 Alliam review 19:00 News balletin 19:10 News Reports 19:30 Sign off

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84:00 Newtdesk 04.30 Classical Record Review 04:45 Funncial News; Reflection 05:00 News; 24 Hours 08:00 News: Reflections 09:00 News: Press Review 09:30 Financial News

-13:30 Network U.K.
13:45 The Pleasure's Yusip
14:30 New Faces at the Old School
15:30 Radio Newsreel
15:15 Ondionk
15:50 Racing
16:15 Cousin Bette
16:15 World Today
17:05 World Today
17:05 News; Play Choice
17:15 John Peel
17:45 Sporra Round up
18:00 News; News about Britain
18:15 Radio Newsreel
18:30 Take it or leave it
19:30 Orthock; News Scoumary
19:39 Stock Market
19:45 Poerty and Music
20:00 News; 24 Hours
20:10 A Jelly Good Show
21:15 Ulster Numbertier
11:20 In the Measures
21:30 Business Masters
22:35 Book Choice; Reflections
22:35 Book Choice; Reflections
22:35 News; Commentary

18:30 Caro

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11:40 News, Norsa about Britain
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17:00 Rutho Newsreel 12:15 Top Twenty 12:45 Sports Round-up 13:00 News; 24 hours

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teatures, listeners,
oneshous

pacularia
17:00 New Roundup
reports, opinion,
analyses
17:30 Dateline
18:00 Special English; news,
testure: The Making of
a Nation."
16:30 Now Music USA

11 00 New York (1:30 Pars 12:00 Geneva London 12:25 London (BA) 1230 Athens, Maded

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12:45 Kuwait (KAC) 13:00 Caro 15:45 Readh, Dhahran (SDI) 15:00 Aqaba 19:30 Kuwatt 21:30 Abu Dhabi, Dubu (RI GF)

6:05 Damascus, Munich, Frankfurt (LH) 7:00 Dhahran

/307 Obstran 8:55 Carn (EA) 8:05 Beirut 8:45 Beirut (MEA) 8:50 Beirut, Athens, Amsterdam (KLM) 10:30 Rome

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29:10 Special English; news
29:15 Music USA (Jazz)
21:00 VOA World Report
22:00 News, Correspondents reports, background features, media comments, analyses.

Clause phone (56121) Issa Abou Haydar (37123)

New development in funds scandal

Ex-South African official

Grenada. But he later moved to a

Diplomatic observers believe

he will ultimately be acceptable

not only to the Caribbean, but also

to the United States and Britain.

In New York, Sir Eric, who

dismissed the coup leaders as a

small group of communists, asked

for help from the United States.

Britain and Canada, Mr. Bishop

said that any outside interference

Grenadians were ordered to go

to work normally today and the

supported Saudi Arabia's call for

rapid consultations between con-

Saudi Arabia, the world's

biggest oil exporter, has been a

moderating influence on the pric-

ing policy of the Organisation of

Petroleum Exporting Countries

(OPEC), whose oil ministers next

In their consideration of inter-

nal market issues, the EEC lead-

ers turned down a British-backed

proposal that guaranteed prices to

community farmers should be fro-

zen this year, French President

Valery Giscard d'Estaing told a

sumers and producers.

meet on March 26.

news conference.

more moderate line.

would be resisted.

cruise ships.

ST. GEORGE'S, Grenada, March 14 (R) -- White shirts and other improvised flags of surrender fluttered over this Caribbean island's police stations today after a dawn coup headed by leftist opposition leader Mr. Maurice Bishop.

Most of the cabinet ministers first left-wing programme for and members of ousted prime minister Sir Eric Gairy's secret police -- known as the moneoose gang -- were under arrest today. Mr. Bishop's new revolutionary government appeared to be firmly in control of the country.

In the capital armed men patrolled the streets last night as a curfey was clamped on the island. The airport was closed. Mr. Bishop, opponent of the Gain government for 20 years, declared himself prime minister.

which the radio station and army barracks were swiftly seized, came only a few hours after Sir Eric flew to New York for talks at the United Nations, Sir Eric had led Grenada for 30 years almost with-

island gained its independence from Britain five years ago.

lawyer, leads the New Jewel movement which put forward the their houses and listen to radio

Mr. Bishop declined to say how many people were involved in the coup, but some sources said they believed as many as 7,000 men

Emergency meeting

Caribbean foreign ministers are expected to meet in emergency session in Barbados today to discuss the implications of the coup.

Although ministers will almost certainly condemn the use of force to take over power in the Caribbean island, there seems little thev can or will want to do to reverse the coup.

Sir Éric has warned against allowing the coup to succeed because it might spark off imitations elsewhere in the Caribbean.

With a number of vociferous and highly-organised extreme left-wing groups in the Caribbean. this thought is likely to be foremost in the foreign ministers' minds when they meet here.

The coup will also give added weight to recent discussions about a form of joint defence for Barbados, St. Lucia and St. Vincent. The talks up to now have been concerned with protection of fisheries and steps to be taken against any mercenary attack following a threat of a foreignmounted coup in Barbados.

None of the Caribbean governments has rushed to recognise Mr. Bishop's new administration. although there have been favourable reactions from left-wing organisations.

Sir Eric is one of the most controversial political figures in the

Sir Eric claimed that the coup was staged because United States intelligence agents were on the

island seeking militants to whom illegal submachine guns had been shipped by Grenadians in the United States.

all sides. Morocco, reacting to the unrelenting guerrilla actions of the Algerian-backed Polisario Front, has decided to set up a "defence council" and repeated its threat to

against attackers. Though Algeria is preoccupied with its internal power changeover after the death of President Houri Boumedienne last December, it was quick to respond with its usual

South Africa's big government scandal, said today police have confiscated his passport. There was no explanation for the move from police. It was the latest twist in a growing scandal over the huge misuse of secret government funds by the

now-disbanded Information Department, in which retired General Van den Bergh has been deeply implicated by a judicial inquiry. The general said he was awakened at his home

PRETORIA, March 14 (R)-General Hendrik

Van den Bergh, former chief of the Bureau of

State Security (BOSS) and a central figure in

soon after midnight by General Carl Zietsman, former head of security police, and a police sergeant. They presented him with a letter from Interior Minister Alwyn Schlebusch demanding the immediate handing over of his passport and any other travel documents, he said. General Van den Bergh flew to Paris last week

for a secret meeting with Dr. Eschel Rhoodie, fugitive former chief of the Information Department. According to the general, Dr. Rhoodie had threatened to expose damaging government sec-rets unless his name was cleared. The government has already ordered withdrawal of Dr. Rhoodie's passport but has not yet been able to enforce the

The judicial inquiry, headed by Judge Rudolf Erasmus, suggested that criminal prosecution be considered against Dr. Rhoodie and others involved in the scandal. So far, however, the only persons to appear in court have been editors and

says passport confiscated reporters accused of contempt of the commission, which is still string, by publishing further dis-

> But the Transvasi Province attorney-general refused to charge General Van den Bergh himself with contempt-he had called the Erasmus Commission a farce-saying the result could be damaging to the state.

> The general last night denied reports that he was planning a further trip abroad to see Dr.

Mr. Josias Van Zvi, a businessman who accompanied the general to his last meeting with Dr. Rhoodie, said his passport had also been seized by police early today. The government has now ordered the seizure of seven passports since the scandai erupted last year.

General Van den Bergh announced last week that he had persuaded Dr. Rhoodie not to sell to the press 41 tape recordings and a number of documents said to "blow the lid" off the Information scandal Mr. Van Zyl said that as part of the deal, he had taken Dr. Rhoodie on his staff as salesman for a new metal-cutting process.

Despite this, the Rand Daily Mail and other newspapers have published lengthy interviews with Dr. Rhoodie. He claimed that former prime minister Mr. John Vorster--now state president-and members of the present cabinet were aware of the information Department "slush money" projects and tried to hush them up.

European Parliament debates Greece-EEC, aid to Turkey

14 (R)--French communists in the European Parliament vesterday voiced strong opposition to the porspect of Greece joining the Common Market by 1980.

Communist member Mr. Jacques Eberhard said a survey showed that 52 per cent of EEC citizens lived in deprived conditions. "Can the Greeks really believe that what has been disastrous for the present members will be good for them? We believe these things will worsen if Greece became a member," he said.

Other political groups in the parliament spoke out in favour of a report from Italian socialist Mr.

STRASBOURG, France, March Guiseppe Amadei welcoming association agreement with the Greek membership.

Italian christian democrat Mr. Mario Schelba said that by joining the Community, Greece would reinforce freedom in Europe. Concern that its membership would make it harder for Turkey eventually to join was unjustified. he added.

For the socialist group, British parliamentarian Mr. Bob Edwards said that by its big trade deficit with the rest of Europe. Greece had already made a contribution to the Community.

In a separate debate, parliamentarians spoke in favour of Turkey getting a better deal in its

EEC, backing a report on relations between the two sides from West German christian democrat, Mr. Jochen van Aerssen.

Mr. Hans-Edgar Jahn of West Germany said the recent rush of international aid to Turkey because of its huge economic problems showed that at last its importance was being recognised.

Turkey has criticised a draft negotiating document produced by the EEC Commission suggesting limited aid and concessions on tariffs and vocational training for Turkish workers in the Com-

Standoff continues over Sahara Western

ALGIERS, March 14 (R) -- The

But British Prime Minister James Callaghan made clear that his government would persist in its demands at a meeting of agriculture ministers in Brussels on March 26.

When she was a little girl in the

Romeo and Juliet city of Verona, Ms.

Sara Simeoni dreamed only of ballet

and flying across the stage into the wait-

ing arms of Rudolf Nureyev. Her

dream faded as she grew taller and

taller, but the idea of leaping, soaring

through the air never left her. Now, at

26, Ms. Simeoni is the world high jump

record holder. She can leap higher than

any other woman in the world, higher

than any ballerina, higher than the

average front door.

"But I don't feel pressure, I

never have, it just makes me want

to win even more. In Prague, I

never thought I was going to lose."

The worst pressure, she says,

has come from instant fame that

greeted her triumph. Italy's pas-

sionate sporting fans may treat

second-raters like champions, but

they turn genuine top athletes into

"It's terrible. I'm virtually a

prisoner here. If I go in the street,

anywhere, there's always a crowd.

People stop me and stare, they

shake my hand, they want auto-

graphs and pictures of me with

their children. I just don't go out."

But there are compensations.

Like the informal deal with Fiat

that lets her drive around in a

And always by her side, ready

with advice, encouragement and just running and exercises."

almost divine beings.

Another major preoccupation of the leaders was unemployment, now standing at 6.5 million in the community and still rising in several countries. The leaders called for more job-related training. limits on overtime and wider job opportunities for women.

bitter dispute between Algeria and Morocco over the Western Sahara region has flared up again with threats and accusations from

exercise its "right of hot pursuit"

warnings.

often criticism, stands the tall fig-

ure of her fiance and trainer, Mr.

A former high-jumper himself,

he has guided Ms. Simeoni's

career ever since 1971 when she

decided to stop being just a good

athlete and set out on the long

A few weeks after she arrived at

the national athletic centre here,

near Naples, she passed a personal

test--crossing the bar at her own

Earlier, she had been among the

first Italians to adopt the back-

ward "floo" style unveiled by

American Dick Fosbury at the

She remembers the agonising

hours spent getting the method

right: the tense rocking on the

heels, the high-stepping approach

run, and then the spring-heeled

launch from almost under the bar.

at the moment, so my training is

"I've got a little tendon trouble

road to becoming the best.

height of 1.77 metres.

1968 Mexico Olympics.

Ermine Azzaro.

The Polisario, in turn, said it ply because the new Algerian

was determined to go on with the war on "the Moroccan aggressor" until the Western Sahara was entirely liberated.

In spite of adamant proclamations in parliament, however, it seems that the Moroccan leaders are keeping cool, and there are no unusual moves in Rabat to suggest an extension of the protracted conflict is imminent.

Similarly in Algiers, the task of rebuking the Moroccan outburst has been left to the government press. So far, no official has responded to what the daily El Mudjaheed saw as Morocco's "call to arms."

Observers feel this was not sim-

"But when I jump in training I never push myself. I know I can do

1.95 any time I want, but records

are made in competition. When I

go to Moscow next summer I

won't know what I'm capable of

jumping, and nor will the others."

climate-it hasn't snowed since

1906-is her base for two-thirds of

But she says she gets bored eas-

ily and likes to train abroad

whenever possible. In January she

went to Jamaica with a party of

Italy's best young athletes and

with Mr. Azzaro, who trains all the

California training at San Diego

and San Jose Universities. After a

brief visit home, Ms. Simeoni

hopes to take part in international

meetings in Cuba and Jamaica

"The whole programme is geared for Moscow," she

explained as she enjoyed one of

her small daily cigarette ration. "Personally, winning an Olympic

gold is my ambition, but as an

Italian I want to do well in the

European Cup next August in

Turin-the first time it's been

set an example for thousands of

Italian girls, Like 15-year-old

Alessandra Fossati of Milan who

cleared the world-class height of

ion one day," predicted Ms.

Simeoni. "She has the deter-

People in Italy always say "Oh,

what chance have we got against-

the state athletes of East Europe

and the universities in America?"

That attitude makes me really

angry. They're not extra-

terrestrial creatures, and they can

be beaten if you train and train

REUTER

mination and the talent."

'Sandra could be world champ-

Ms. Simeoni's achievement has

Most of March will be spent in

the year.

next May.

staged here."

1.86 in February.

and want to win."

top high-jumpers.

Formia, with its dry and sunny

Government was announced only last week. Informed diplomats believe that neither Algeria not Morocco really want a war. Observers in Rabat and Algiers

feel Morocco's current belligerence is not a build-up to a showdown, but a new effort to prompt Algeria to open talks on the dispute, now in its fourth year. The situation has been deteriorating recently for

Morocco. At the last United Nations General Assembly, 88 countries voted for a resolution mentioning the Polisario and reiterating the Sahraui people's right to self-determination. Last January, the Polisario won

a considerable psychological victory when it forced the Moroccan authorities to acknowledge an attack on the south-Moroccan town of Tan-tan. The attack caused little damage

to the town, according to news-

men who visited it recently and other reliable sources. They said the Polisario guerrillas suffered heavy losses during their retreat through Moroccan territory. But it clearly forced Morocco's

King Hassan to react. He first called on the new Algerian president, Mr. Benjedid Chadli, to open talks. The only answer was in a mes-

sage from the then foreign minister, Mr. Abdelaziz Bouteflika, which reiterated Algeria's support for the Sahraui cause and the Polisario Front.

The king went to Paris for talks with France's President Valery Giscard d'Estaing. But he apparently came back disappointed, if not angry.

Reliable sources in Rabat said the king asked the French president to mediate between Morocco and Algeria but was turned down.

Morocco cannot draw any comfort either from the attitude of Mauritania, which joined the Western Sahara venture in 1974, but has now practically pulled out of the war.

Mauritania had been hit hard by the Polisario, most of all by the crippling of its vital iron ore exports which have to travel through hundreds of kilometres of desert controlled by the guerrillas.

The military administration ich ousted President Mokhtar Ould Daddah last July 10 immediately pledged to bring an end to the war. Recently it has hinted it might pull out alone, if other partners were "blocking" the chances of peace. The hint to Morocco was clear.

a ceasefire in Mauritania only two days after the coup in Nonakchott, is now criticising the new leaders for not responding "concretely" to its peace move. Algeria has recently come out in

The Polisario, who proclaimed

support of the Polisario position and President Benjedid's last message to Mauritanian leader Colonel Mustafa Ould Saleck fully endorsed the Polisario criticism.

Some here speculate that King Hassan's new show of determination is designed to impress on Algeria the support he enjoys in his country, and the need to seek a way out of this protracted dispute.

It is believed the king, like the Algerian leaders, would prefer a political solution. But the two sides do not appear to have come any nearer to each other.

Algeria, for the time being, does not seem likely to heed Morocco's call. Beyond its well-published political principles, Algeria's thinking has long been that time is in favour of the Sahraui, and that Morocco will eventually give up. docking operation. Supplies taken up by Progress craft in Salyut cosmonauts to extend considerably the periods the the station. All the signs are that the present crew are in Chinese province introd

rewards for 1-child fam PEKING, March 14 (R) --The agency said th

China's most populous province, Sinhuan (Szhechwan), has introduced a series of financial inducements to encourage couples to have only one child.

The New China News Agency said the measures, put into effect on March 1 for an unspecified trial period, provided for working parents with one child, who guaranteed not to have a second, to be paid five yuan (\$3) a month until the child reached 14 years.

They would also receive the same living space as a family of four and the child would have priority of admission to schools and factory jobs.

One-child peasant families would receive money equal to three work-days each month until the child is 14, with the child receiving an adult grain ration and counting as 1.5 people in the distribution of private farming plots.

became disabled or ents could have snet receive the same be In a move believ

helping small familie life, the agency \$2 ulations would also widows and widowe of living "a little other peasants. Chi. traditionally were la parents enjoyed tam old age.

Sichuan, in se China has ten per country's population its richest agricu China's population, at 800 million, is bei foreign experts to t

Chinese leaders called for economic large families to (lation growth, with per cent by 1980.

Kuwam Ambass

Bishara indicated l'

about the proposed

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fight against Preside

made a deal with E

some reports have s

PLO Represent

(Continued from page 1)

Prisoners

He said the Red Cross chose Geneva because it was a safe neutral venue, and it had proved impossible for security reasons to exchange the captives at an Israeli frontier point.

Red Cross officials said they did not know whether Tripoli was the Palestinians' final destination or Arab aid to Cairo. just a stopover. They declined to give names or other details about the Palestinians, but said they were of all ages.

One woman among them complained of feeling unwell, but was able to continue her journey after a doctor had seen her, the officials

Mr. Modoux said the exchange had no connection whatever with President Carter's recent peace mission to the Middle East.

sider measures against President Sadat should he finally sign a peace accord with Israel.

Sadat runs...

In Kuwait, Al Rai Al Aam newspaper said the resolutions of the Baghdad summit conference should be applied immediately. These included suspension of

"If these sanctions affect the fraternal Egyptian people, they should endure it in order to understand how they were pushed into the gamble...Al Rai Al Aam said.

Kuwaiti Foreign Minister Sheikh Sabah Al Ahmed Al Sabah said today that his country believed that any separate Middle East settlement will provide Israel with an opportunity "to carry out its aggressive plans in the region."

Sheikh Sabah added that a

to the peace which our Arab Arab League I O nation wants...a peace based on separate peace with rightousness and justice, fully restoring the Palestinian national rights and achieving Israel's withdrawal from all occupied Arab territories including lerusalem." He said "Efforts to conclude a

unilateral solution would not lead. Egypt would be eje

unilateral agreement with the Tarazz told a report Zionist enemy are considered be no peace without attempts to split Arab ranks and the Palestine quest solidarity which Kuwait is keen to of the problem consolidate."

The Kuwaiti foreign minister reiterated his country's commitment to resolutions of Arab. Egypt would also summit conferences including the had received from

Baghdad meeting states, especially At the United Nations, the only Mr. Tarazi, predict Arab member of the Security. Jerusalem was a cr. Council and a representative of for the fundaments the Palestine Liberation Organ-no-accord that left is isation predicted yesterday that solved would satisf

Abdullah Suleiman, head of the Front's foreign relations of

World New

Briefs

Eritrean delegation, Iran to hold talks

DAMASCUS, March 14 (R)-A delegation representing

rean nationalist movement, the Liberation Front-Revol

Council (ELF-RC) left here today for a short visit to Tehr

invitation of the Iranian Government. Delegation memi-

reporters before departure the talks with officials in Tehr.

cover cooperation between the Iranian and Eritrean revolut

ELF-RC is fighting for independence from Ethiopia in the

between seven p.m. and five a.m. Only authorised people

urity forces would be allowed in the area at that time. An

martial law, virtually the whole country outside Salisbury.

main towns is under curfew. The Rhodesian security i

mounting a major campaign to prevent interference by a

TOKYO, March 14 (R)-Three major oil companies have

Japan, which imports virtually its entire requirement of co

big supply cuts, trade sources said yesterday. They said Ex-

national Corporation had told Japanese trading companies

oil refineries that it would have to stop supplies by the er

year. The sources quoted Exxon as saying it made the because the oil market had become tight following the sais:

Iranian supplies. The International Trade and Industry Mi

the U.S. Gulf Oil Corporation and the Shell group had also

Japanese refineries of impending cuts. Guif Oil planaed to plies by 25 per cent for three months beginning on April Shell group said it would impose a 15 per cent cut, but gave

MANILA, March 14 (R)-The head of the U.S. Drug En-

Administration said yesterday that Aighanistan and Pak

causing international concern as sources of opium and he

two countries were becoming more significant in terms of it

production than the notorious "golden triangle" area;

Thailand and Laos, administration chief Mr. Peter Beasis

press conference. He was speaking after attending the op

12-nation drug enforcement conference in Manila. Mr.

said the two countries seemed to be aware of the problem

WASHINGTON, March 14 (R)-Congress has oven

endorsed President Carter's plan to handle U.S. reis

Taiwan on an unofficial basis following diplomatic text

China. But in approving bills setting up the new U.S.-I.

tionship, it added strong language on Taiwan's future is

pledged to continue to supply defensive arms. President

inally said such language was not necessary. But its inch bill drew broad support and led to last night's final at

legislation of 90-6 in the Senate and 345-55 in the Hou

resentatives. Although the two bills are essentially similar

ference committee before a final version can be sent to the

for signature. The action clears the way for the United Sta

a so-called non-governmental body in Taiwan to handle

tural trade and other relations in the absence of an embasi-

relations will be handled by a similar body in the Unit

MOSCOW, March 14 (R)—An unmanned cargo spars

docked with the orbiting Soviet space station Salyut-

Radio reported. The space freighter, called Progress-

fuel, equipment and supplies for Salyut crewmen Vladin

and Valery Ryumin, it said. The two crewmen, who ha

board Salyut-6 for over two weeks, kept a check on the b

Supply craft docks with orbiting Salt

differences in language must be recognized by a Senat

U.S. Congress endorses Carter's Taiwar

take measures to remedy the situation.

Afghanistan-Pakistan drug problem stra

Japan informed of cutbacks by oil supp

guerrillas in next month's general election.

Salisbury adds curfew to industrial an

SALISBURY, March 14 (R)-Salisbury's industrial ares. fringe of the city centre, is being placed under overnight cur & next Sunday, police said today. The area of factories an

covering about eight square kilometres includes the city station and oil depot, both of which have been stracked by a guerrillas. A police spokesman said the curfew would be was liable to be shot. Ninety per cent of Rhodesia is or

Mr. Bishop, who pledged there Yesterday's dawn coup. in would be no reprisals against Gairy supporters, also promised protection for foreigners and their property. Tourists were still arriving on the holiday island from

It was the first coup in the English-speaking Caribbean. The

way they respond will indicate how far the coup has gained acceptance. So far the population's reaction has been muted. Most Mr. Bishop, a British-trained people seemed too surprised by events to do more than sit outside

EEC leaders agree on goals for saving energy Common Market countries have resolved to cut their oil con-

sumption by 25 million tonnes this

year to 500 million tonnes to meet

the challenge posed by a cutback

in supplies from Iran. This was one of the results of the Paris summit conference of EEC leaders which ended vesterday. The nine leaders also set longterm goals for energy saving by 1985. They undertook to limit oil imports by that date to 470 million tonnes-the amount brought in last year. Commission experts said

this would involve determined

efforts to develop alternative

energy sources.

The final conference declaration said present tensions in the world oil market were disturbing and "any worsening in this situation would constitute a serious danger for the world economy." To achieve a balanced energy

market, the United States and

Japan, as well as the EEC, must

curb their requirements and pro-

emphasised the need for dialogue

ducer countries should husband their resources. The Common Market leaders

She all but defies gravity By Nick Kotch FORMIA, Italy--"If someone

had said to me, when I started at

12 years old, that one day I would

jump over a bar 2.01 metres above

the ground, I'd have laughed at

them." Ms. Sara Simeoni told

Reuters at her Mediterranean training camp here. "I don't know how long my record will stand and I don't really care. I'm only concerned with my next ambition which is winning my first Olympic gold in Moscow next year--at whatever height."

And how high will that be?

"Well, it's just speculation but I think whoever wins will have to do 2.05. When I saw the Russian, Yashchenko, lift the men's record to 2.35, I realised there were no limits." It was in the northern Italian

city of Brescia, on August 4, 1978,

that Ms. Simeoni broke the crucial two-metre barrier in a minor

match against Poland.

threatening to achieve the feat for some months, particularly Ms. Simeoni's arch but friendly rival Ms. Rosi Ackermann of East Germany who had just reached 2.00 metres.

But it is a rainy night in Prague,

Women jumpers had been

a few weeks after her historic jump, that Ms. Simeoni remembers as quite literally the high point of her career. In a sudden-death eliminator for the European Championships gold medal, she equalled her own record and then watched as Ms.

Ackermann's trailing left leg just

caught the bar at the same height.

turned Ms. Simeoni into Italy's

expressive and fine-boned face

most famous athlete.

breaking into a smile.

Overnight, the gold medal

brand-new 132 diesel saloon, and "Everybody at home in Italy offers the prospect of a public relasaid they couldn't watch the teletions job when her jumping days vision because the pressure was so unbearable," she recalled, her

dellie 1250

IORDAN TIM

An independent Arab political daily published by the Jordan Press Foundation جوردن تايمز يوميه سياسية تصدر بالأتجليزية عن المؤسسة الصحفية الاردنية ((الراي)) China completes withdrawal

TOKYO, March 16(Friday) (R)--Japanese news media reported Chinese Prime Minister Hua Guoleng as saving all Chinese troops had left Vietnam. Japanese newsmen were told this by Tokyo Governor Ryokichi Minobe, who met Mr. Hua in Peking last night (Thursday). Mr. Hua was quoted as saving that the last Chinese troops pulled out on Thursday night, thus ending the incursion to "punish" Vietnam for alleged provocations along the border, which began on Feb. 17. The Chinese premier was asked by the governor - in China to sign an agreement making Peking and Tokyo twin cities--if China would "punish" Vietnam again unless Hanoi withdrew its troops from Kampuchea, the correspondent reported. Dr. Minobe quoted Mr. Hua as replying "we do not make the Vietnamese withdrawal from Kampuchea a condition for the (Chinese) withdrawai."

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AMMAN, FRIDAY MARCH 16, 1979 - RABIE TANI 17, 1399

Price: Jordan 50 fils; Syria 50 piastres; Lebanon 75 piastres: Saudi Arabia 1 riyal; UAE 1 dirham; Great Britain 25 pence.

March 14 (R) Salida animous' decision by centre, is being placed animous' decision of each square kilometer of the spokes and said to be a pract and the spokes and said to be an one of the and the spokes and the said to be said t and be allowed in the action of the shot. Ninety per car. OVES treaty intended to the whole common of the

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Oil Corporation and the of Palestinians.
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istan-Pakistan drap premier said the arch 14 (R. The header's peace mission. n soid vesterday that his fundamental ational concern a some

were becoming more seast News Agency an the notonous pole red that Israeli Laos, zeiministration devlete their interim the was speaking and Sinai over nine E entercement miles stages after the

runtries seemed to leave I stage which will to remedy the singing I stage which will are months after vo months after agress endorses (as the Sinai north-ON, March 14 Recep to El Arish city radem Carter's plan at fields in the reg-

t up official bass takes approving but sampage which will be ided strong lenguas min the next two nations to supply deletes e region between th language was not makes and southern

90-+ in the Senate and Sinai Straits and

tenguage must ce retain gyptian administration The speaker; Dr. Suli Abu utter pefore a final year, the evacuated Taleb, told president Sadat in The action class have perpetually and each en-povernmentalibilia?

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to an understanding, it is an accommodation on two positions. But it meets the fundamental demands of Egypt," he said

Dr. Khalil urged the Israelt people to forget the past to "five and let five and consider the right for life of the Palestinian people." He crincised Israeli officials for making too many statements that might undermine the peace pro-

President Sudat said today he hoped the Egyptian-Israeli peace treaty could be signed in Washington next week, because "I think we have achieved peace, thanks to

Speaking to television reporters on the lawn of his countryside villa north of Cairo, He said: "It is natural" that the signing cere-mony should be held in Washington because "we owe President

Carter a lot." Mr. Sadat said President Carter was expected to issue invitations following the expected approval of the proposed treaty by the Israeli Knesset. But he said he would be going to Washington whether invitations were issued or

The president met with the speaker of Egypt's 360-member parliament which will receive the treaty after he initials it and will be asked to ratify it.

front of reporters that he hoped the agreement would bring peace

Meanwhile, Egyptian Vice-President Hosni Mubarak arrived in Vienna today to brief Austrian Chancellor Bruno Kreisky

King Hussein appeals for 'understanding and genuine support' of occupied Arabs

AMMAN, March 15 (JNA)-His Majesty King Hussein appealed to all nations today to show understanding and give genuine support to the plight of the Palestinian people, now suffering under the yoke of Israeli occupation in the West

Bank of Jordan and Gaza. The appeal coincided with the current United Nations Security Council debate, at Jordan's request, of Israel's colonisation of the occupied Arab lands and the illegal measures it is taking to change the character of the occupied territories.

The King said that the establishment of Israeli settlements "has increased at such a scale and pace, particularly in Jerusalem and around it, that it threatens to destroy the cultural character of the occupied Arab areas and destroy the bases of a just

He called on the Security Council members backed by the unanimous will of the international community, to stop the deterioration, save the occupied areas, their people and their basic human rights so that some measure of hope in an eventual, just peace in the Middle East may remain."

The King's statement said: "The Security Council is considering the serious threat to the physical and demographic character of the

Hoveyda goes on trial

for his life in Tehran



occupied areas and to the cultural identity as result of the creeping annexation by the Israeli occupation authorities and the establishment of Israeli settlements in them.

In most violent West Bank clash

Israeli troops, armed settlers kill

OCCUPIED JERUSALEM. March 15 (R)--Israeli occupation forces and armed Jewish settlers fired on West Bank demonstrators today, killing two Arab students, one a girl in her teens. The demonstrators, mostly high school students, hurled stones and burned tyres in the West Bank town of Halhul to protest against the newly agreed peace treaty bet-

ween Egypt and Israei. Eyewitnesses said the Israelis opened fire on the demonstrators when they ignored shots in the air. One other male student was slightly wounded

Announcing the casualties, an Israeli army statement said: "Soldiers and civilians were caught in a group of hundreds of rioters. Inthe course of the demonstration shots were fired by soldiers and

The announcement did not identify the civilians. But military through official sources in sources said they were Israelis from the nearby Kirvat Arba settlement complex. The Israeli military governor

and the area commander were ordered to Halhul to investigate. It was the most violent incident in a series of Arab protest demon-

strations around the southern sector of the West Bank, Students blocked roads and stoned cars in Ramallah, Beit Jula, Hebron and

In Halhut, civic leaders protested that the entire town council had been placed under arrest during the night.

In a message to Defence Minister Ezer Weizman, just before he left for the United States today. councilmen said they had been called to the office of the military governor and told to prevent demonstrations.

After the warning, the councilmen said, they were detained for eight hours in the courtyard of military government head-

The Halhul victims were named as Masri Al Anani, a 21-year-old male student, who died instantly. and 17-year-old Miss Rabiah Shalalda, who died in hospital in

Hebron. A third person, Yusuf Saleh

Badawi, was injured At Beir Zeit University near Ramaliah, students raised the Palestinian flag.

Demonstrators denounced the treaty, agreed between Egypt and Israel on Tuesday with the help of peace which would leave the Palestinian problem untouched. West Bank indignation was Sunday.

fuelled by reports leaking ou occupied Jerusalem that the formula finally agreed for the treaty put little pressure on Israel to push ahead with a Palestinian self-rule

ב .מבוק According to these reports the two sides agreed in a letter accompanying the treaty that Israel should proceed with implementing autonomy "as expeditiously as possible" after an agreement was reached.

West Bank leaders have refused to take any part in self-rule negotiations, especially after signs emerged that the brand of autonomy envisaged by Israeli authorities would give them little real power.

The chances of agreement on self-rule are consequently remote. Despite their rejection of the self-rule plan, West Bank leaders have charged that Egyptian President Anwar Sadat betraved them by failing to commit Israel to the

Briefing foreign diplomats today, Foreign Minister Moshe Davan said he expected the United States to exert strong efforts in pushing forward the

self-rule programme. Mr. Dayan said Israel would keep the promises it made on this subject at the Camp David summit accords last September. Arab opponents of autonomy argue that the accords are vague enough for Israel to keep Palestinian powers

to a minimum. But Israeli hardliners claim that even a weak measure of autonomy President Carter, as a separate for Palestinians is too big a risk to take. The subject will be given a full airing in the Israeli cabinet on

occupied territories UNITED NATIONS, March 15 (R)-Sudan said last night "new forces and alliances" were arising in the Middle East which would eventually overshadow the Israelis' military preponderance. Their military might may not prove to be of a lasting nature in the

light of changing circumstances, which characterise the course of events in the Middle East at an accelerating pace," Ambassador All Sahloul of Sudan told the Security Council. Speaking in the council's continuing debate on the sit

Sudan, Vietnam rap

Israeli actions in

the occupied Arab territories, Mr. Sahloul, current chairman of the Arab group at the U.N., said Israel was "systematically and relentlessly pursuing a policy of establishing Jewish settlements. It was also changing the status, geographical nature and demographic composition of the territories. The Israeli authorities should bear in mind that time was not on their side and that "new forces and alliances are rising in the region which will eventually overshadow the present military preponderance that they seem to have

Ambassador Ha Van Lau of Vietnam said Israel continued to pursue a policy of expropriating Arab land, making use of terrorism and torture against Arab protests. He said any attempt at a settlement which ignored the basic national rights of the Palestinians and the full sovereignty of the Arab peoples over their territories and was made without the participation of all Arab countries and the Palestine Liberation Organisation could only run

13 years, went on trial for his life today before an Islamic revolutionary court, prison officials said. The 60-year-old politician, the most prominent detainee from the Shah's 37-year rule to be tried, was called from his cell at mid-He denied charges on 17 counts ranging from massacres to treason and espionage for the west, to the other Arab countries. according to local newspapers. Slumped in a chair with a

TEHRAN, March 15

(R)-Former Iranian Prime Minis-

ter Amir Abbas Hoveyda, right-

Amir Abbas Hoveyda

cardboard placard bearing his Shah's orders and was part of the name, he said he acted on the monarch's system of government. "If I am responsible, everyone is responsible," he was quoted as saying. "We were all living under the same regime." The prosecutor, in an indict-

ment read before the court at Tehran's Qasr jail, said evidence to support the 17 charges had been given by witnesses.

The charges included treason, espionage "in favour of Zionism and the west", heroin smuggling in France, giving Iran's mineral resources to foreign countries and revenues to the Shah and Empress Farah, "expansion of the imperialistic policies of Britain and the United States in Iran", plotting with the western military pacts CENTO and NATO "to wipe out Palestinians, Iranians and Vietnam". censorship, massacres, murder, torture, violation of basic freedom, and corruption.

The prosecutor said that among the witnesses who had given evidence to back the charges were two former radio and television executives. Mahmoud Jaffarian and Parviz Nikhkah. They were among 11 people executed on Tuesday as traitors.

Among other evidence which the prosecutor said supported the charges were documents seized from the Shah's secret police organisation Savak, and the prime minister's office. In his defence, Mr. Hoveyda

said that although the head of Savak was an assistant prime minister, the latter dealt directly with the Shah and as premier he was not responsible. Mr. Hoveyda indicated he was

ready for a similar sentence himself, "If I am going to be con-victed, I am ready," he said,

Resignation of Sanjabi denied

TEHRAN, March 15 (R)--Iranian Foreign Minister Karim Sanjabi offered his resignation to Premier Mehdi Bazargan four days ago but it was rejected, a reliable source close to Dr. Sanjabi said today. The government today denied that Dr. Sanjabi, 47-year-old head of the National Front Party, hadresigned. "I deny that," Government Spokesman Amir Entezam told a press conference, without elaborating, when asked whether Dr. Sanjabi had quit.

U.S., Israel, Egypt

(R)--The Carter administration it would be difficult to arrange today estimated that the Israeli-Egyptian peace treaty may cost the United States an extra four to five billion dollars in military and economic aid to the two countries. Mr. Carter intended making a over the next few years.

likely to approve a request for additional aid once President Carter formally makes it, Budget Director James McIntyre put the price tag at about four billion dollars in the next three years. Other government officials said

the military assistance package was expected to total about four billion dollars in the next three or four years, plus a billion dollars in economic aid. Defence Secretary Harold

Brown and other officials will start separate talks tomorrow in Washington on military aid details with defence ministers Ezer Weizman of Israel and Hasan Kamal Ali of Egypt. As the focus shifted to the ques-

tion of what aid might be provided, President Carter left the White House with his wife Rosalynn to spend a quiet weekend at the Camp David presidential retreat after his hectic Middle East trip which brought the breakthrough on a peace tre-

The White House said the president was not expected to return to Washington before Sunday or Monday. Presidential Spokesman Jody

Powell said the White House was working on plans for a treaty signing in Washington, but he added: "It's something that could not happen for a week or so."

He explained to reporters that debate on the treaty in th Israeli

discuss treaty costs WASHINGTON, March 15 Knesset might take a few days and signing ceremonies in Washington that carried through a Friday

bacause of the Jewish sabbath. As plans stood at the moment, scheduled trip to Oklahoma and Amid signs that congress is Texas next weekend, he said.

Mr. Powell said President Carter would not go back to Israel and Egypt to attend treaty signing ceremonies there. Under present plans, and English text of the treaty would be signed in Washington with Egypt's President Anwar Sadat and Israeli Prime Minister Menachem Begin expected to take part. A Hebrew text would be signed in Jerusalem and an Arabic one in Cairo.

Asked about the figures being mentioned for U.S. aid to Israel and Egypt, Mr. Powell said these were estimates and added: "There have been no commitments on any dollar level." Budget Director McIntyre's

estimate of the aid was made during a briefing on revised government figures for the U.S. budget for the 1980 financial year starting on Oct. 1. Other government officials, dis-

cussing the visits of the Israeli and Egyptian defence ministers, said Mr. Brown and Mr. Weizman would meet tomorrow at the Pen-

On Saturday, Mr. Brown will discuss Egypt's military needs with Mr. Weizman's Egyptian counterpart, Gen. Ali,

The Egyptians, according to previous disclosures by U.S. govemment sources, have requested 300 F-16 aircraft, hundereds of artillery pieces and thousands of tanks and armoured vehicles-

against Egypt urged by Arab hardliners

Economic sanctions

BEIRUT. March 15 (R)--Arab its feasibility..." pressure for economic sanctions against Egypt if it signs a separate peace pact with Israel mounted

Iraqi Foreign Minister Saadoun Hammadi was quoted in an interview published in Baghdad today Foreign Relations Committee of as saying Arab economic and political sanctions would be applied against Egypt as soon as it sealed its separate peace with israei.

The Baghdad Arab summit resolutions "will be implemented immediately the capitulationist treaty is signed with the enemy." Dr. Hammadi told the weekly magazine Alef Ba'. "These resolutions are designed to safeguard the Arabs' higher national inter-

The Baghdad summit, held last November, called for punitive economic measures to be taken against Egypt if it signed a separate peace agreement with Israel and for the Arab League headquarters to be transferred from

fraq announced yesterday it would call for a meeting of Arab foreign and economy ministers to discuss sanctions against Egypt. Kuwaiti newspapers today called for the immediate impos-

ition of Arab sanctions on Egypt. The Al Anbaa newspaper said that imposing sanctions was the minimum reply to the Egyptian-

Israeli treaty, "Any tolerance or procrastination (in imposing the sanctions) is tantamount to real con-

nivance with Cairo, Tel Aviv and Washington...' Kuwait's Al Rai Al Aam newspaper urged Arab states to act

before the proposed treaty was signed. It also called for moving Arab League headquarters to Riyadh, capital of Saudi Arabia. Another newspaper, Al Oabas,

said an American-Israeli-Egyptian alliance will emerge in weeks or months after signing the treaty... the alliance will embark on military operations to reinforce its prestige and prove

In Rome, a senior Libyan official condemned the proposed Egypt-Israel peace treaty today as "another act of aggression against the Arab people.' Ahmed Shahati, head of the

the Libyan Jamahiriyah's General People's congress, told a news conference the accord could bring new tensions in the Middle East. "It is not a real peace, in that it

does not take account of the rights of the Palestinians," Mr. Shahati

He said Egyptian troops were concentrated close to the Libyan

"That gives us the right to undertake whatever action against the alliance between Egypt and Israel," he said.

Palestinian leader Yasser Arafat has already called for the Arab oil weapon to be turned against the Egyptian president. Without directly criticising the

U.S. or Egyptian leaders, Saudi newspapers today attacked the projected Israel-Egypt treaty saying it would not bring real peace to

One Saudi newspaper, Okaz, said the U.S. peace terms ignore the Palestine Liberation Organisation and thus would not bring peace -- a view shared by Arab diplomats in Beirut.

The proposed Egyptian-Israeli peace treaty will isolate the Egyptian armed forces and allow Israel to concentrate its army along the frontiers with Syria and Jordan, the Saudi newspaper Al Jezira said today.

The proposed treaty posed great dangers for the Arabs, Al Jezira said, calling on Arab states opposed to a treaty to adopt a new political strategy to put forward their views

The Mecca-based daily An Nadwa called in a front-page editorial for the immediate implementation of resolutions adopted by Arab states at the Baghdad summit.

mit and supplies in Lie Regional Briefs leumin, n wie Teme et tor over the needs in Bruin. Septime Less Th nades in actions appoint **凯 40年 新华 苯 \$\$** \$\$ March 15 (R) -Iraqi Foreign Minis-Hammadi said today there was a

ese provide powers intervening in neighbouring extremist rightists taking over power rds for 1 cower in Iran through the army, no state his power is also still a eat big powers may intervene in Iran autional conflict finding its way to it."
weekly magazine Alef Ba' that Iraq
d in Iran's stability as long as it folressive and non-aligned policy, estabelations with the Arab states, esped not interfere in Iraqi internal affairs - ed what he termed the policy of trysh hegemony in the Gulf. Dr. Ham-

iq-was ready to cooperate with the

in Iran in all areas on the basis of

Mark of the respect for territorial integrity. Service who seems D JERUSALEM, March 15 (\$3) = 7(40,00) Minister Moshe Dayan said today ntian embassy in Israel, to be opened Lake there is "iter the signing of a peace treaty, will i Tel Aviv. He was replying to quesplomats during a briefing for foreign must'll in city. on the peace negotiations. Although eclared its capital to be Jerusalem. sies maintain their embassies in Tel have resisted Israeli requests to move as to Jerusalem.

We gian earland. S, March 15 (R)--A 400-man Iranian ig with the United Nations Dis-5 people a track Observers Force (UNDOF) in the NAME OF THE PARTY OF pied Goian Heights has returned to the instructions of the Iranian govt a special ceremony marking then esterday, the commander of the unit ur Ahmadi said his unit longed to mascus to fight on Syria's side against abers of the Iranian unit after the parms to prevent its members from their duties. This constitutes a flagon of United Nations resolutions on the observer," he was quoted as saving ial Syrian Arab News Agency.

المناسبة المناسبة) JERUSALEM, March 15 (R)-Prime enachem Begin has been ordered by To stay in bed for some days because of is spokesman said today. When Mr. e to newsmen yesterday after a cabinet in lasted nearly seven hours, he apolog-

hoarseness caused by a cold.

March 15 (AP)—The international of the Red Cross categories.

today that a second exchange of prisoners between Israel and the Palestinians will take place in Geneva this weekend. "It is totally untrue." ICRC Spokeswoman Françoise Bory told the Associated Press. Sixty-six Palestinians were traded for 33-year old Israeli army reservist Abraham Amrum yesterday in the first exchange between the two sides, with the Red Cross acting as mediator. A Palestinian source in Nicosia said earlier today 80 more Palestinians would be handed over on the same Geneva airport tarmae Saturday in exchange for the bodies of four of Amram's colleagues who were killed at the same time he was taken prisoner in April last year.

TEHRAN, March 15 (R)--North Korean Foreign Minister Ho Dam will arrive in Tehran tomorrow at the head of the first communist government delegation to visit Iran since last month's revolution, the North Korean embassy announced today. The embassy said Mr. Ho, also one of North Korea's five deputy premiers, will have talks with Iran's religious leader Ayatollah Ruhollah Khomeini, Prime Minister Mehdi Bazargan and Foreign Minister Karim Sanjabi during his

NAIROBI, March 15 (R)--A high-level Ethiopian delegation headed by Foreign Affairs Chief Lt. Col. Berhanu Bayeh today lett for North and South Yemen, Addis Ababa radio monitored here said. Border clashes between the two Yemens ended this week with both agrant to complete troop withdrawals. At Addis Ababa airport today Lt. Col. Berhanu said that what happened in the region was of concern to Ethiopia and hoped the delegation would get a clear picture of the situation, the radio said. It said he would deliver messages to both presidents from Ethiopian Head of State Mengistu Haile Mariam.

ROME, March 15 (R)--Greek Catholic Archbishop Hilarion Capucci, jailed by Israel in 1974 for 12 years as a gun-runner for Arab commandos and released three years later after Vatican intervention, will soon meet Pope John Paul, officials said today. Monsignor Capucci, former patriarchal vicar of the Greek Carholic Melchites in occupied Jerusalem, was freed after the Vatican promised Israel he would not return to the Middle East. The prelate was then assigned as a visitor to Melchite Communities in Latin America but went to Syria this January at the invitation of Yasser Arafat, leader of the Palestine Liberation Organisation. An official of the Latin Patriarchate of Jerusalem, Monsignor Ibrahim Ayad, told reporters in Rome Monsignor Capucci would "clarify with the Pope his open support for the Palestinian

hand man of the ousted Shah for

Responsible Editor. MOHAMMAD AMAD . WILLIAM F. LEE Managing Editor: JENAB TUTUNJI Senior Editor:

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Come together

THERE IS A pressing need for the convening of an emergency Arab summit conference to confront the new realities and face up to the new challenges in the Middle East in the light of an imminent Egyptian-Israeli separate

The Baghdad summit last November produced many positive results, at a time when the Arab World was passing through one of its most trying periods. It staked out a new common ground from which the Arabs could face up to the very real challenges to their unity, will and resolve.

But that summit was based on the premise "What if?..."--the "if" being the question of how far President Sadat was prepared to go in pulling his country back from the common Arab front. This has now become all too clear. And, in the interval since Baghdad, a host of circumstances have intervened to fill in the outline of the very grave threats and strategies which are now aimed at undermining the Arab position. At the same time, the Iranian revolution has unexpectedly produced potentially far-reaching effects both on the mood and the geopolitical position of the entire Middle East region.

However these events may have served to galvanise Arab sensibilities on the crucial issues facing us, we would suggest that a new Arab summit should not be a platform merely for the expression of our common disappointment. even outrage, at the provocations contained in the Egyptian-Israeli-American settlement formula. For one thing, there are enemies forever lying in wait to prey upon what they can portray as "extremist" or "aggressive" behaviour, in order to exercise their own extremist and aggressive intentions against us.

Better to focus on the continuing suffering endured by those forced to live under an Israeli occupation that is a living reality whatever is written on the pieces of paper Messrs. Begin, Sadat and Carter may choose to sign. This is the reality of the oppressed Palestinians living under military rule in their own land. It is the reality of an Israeli expansionist policy that won't stop because of a few concessions in Sinai,

This is the exercise of appealing to the humanitarian conscience of the world in which Jordan is currently engaged -- through His Majesty King Hussein's statement vesterday, through Crown Prince Hassan's article published on this page vesterday, through the present U.N. Security Council debate, instigated at Jordan's initiative, on Israeli policies in the occupied territories.

The international community may or may not be impressed by another outpouring of Arab rhetoric. But appeals to the world's conscience, based on a demonstration of Israel's illegal and inhuman practices, seem to have a better chance at least of being heard.

ARAB PRESS COMMENTARY

IN THE WAKE of the Egyptian-Israeli agreement to the latest U.S. peace proposals, Jordanian papers' Thursday editorials comment on His Majesty King Hussein's address to the cabinet meeting yesterday.

AL RA'I says that His Majesty's address serves as a reminder that Arab rights cannot be achieved unless they are backed up by military strength. Jordan insists, the paper continues, that peace can only be achieved through a comprehensive settlement that guarantees the participation of all parties concernd: a settlement which ensures the Israeli withdrawal from occupied Arab territories and the recognition of the Palestinians' right to selfdetermination. Jordan's stand, the paper adds, derives from its commitment to the resolutions of the Baghdad summit. "Our nation must find a way to frustrate the new plot." the paper concludes.

Commenting on the same subject, AL DUSTOUR says that in the wake of the recent Egyptian-Israeli accord, the only spin-off benefitial to the Arab cause is adoption of a unified Arab course of action based on self-reliance. Following Egypt's exit from the ranks of the confrontation states, the paper adds, Israel will probably pick a quarrel with the countries of the eastern front in order to sap Arab strength before it has had a chance to become fully developed: or it might resort to psychological warfare with the

object of sewing disunity among the Arabs.

The exit of Egypt from the Arab fold need not scare the Arabs; rather they should stick together in order to frustrate the enemy's plans. Ultimately the Egyptian people will not abandon their history, nor will they shun their Arab brethren, the paper con-

WHAT'S GOING ON

Photo Exhibit

The French Cultural Centre is displaying a photo exhibit on "80 Years of French Cinema" during regular hours.

Theatre

The Amman Players present Cary's "Candied Peel" directed by Kitty Ephgrave. Curtain rises at 8:30 p.m. at the Jordan Theatre on Jabal Luweibdeh.

Explosion death toll reaches 16

By Majeed Usfour Special to the Jordan Times

AMMAN, March 15-Yesterday two more bodies were recovered at the site of last Sunday's explosion at Um Al Basatin, bringing the toll to a total of 16. Meanwhile, it was reported that material damages caused by the blast were immense. The government, however, is expected to share in compensating those who lost their homes or children.

In an attempt to throw light on reasons for the blast, a technical military team has been set up in order to investigate the circumstances surrounding the inci-

A probe carried out by the Commissioner of the Governorate will concentrate on whether any personal motives were behind the blast. In the absence of any such indications, the incident will be considered to have been purely an accident.

At the same time, experts, who have estimated the amount of explosives at 15 tons, believe that fire alone could not have caused such a huge explosion. It is possible for fire to cause gunpowder to -burn, but the question puzzling experts is what was it that caused the detonators to go off in one huge explosion.

Rasmiah Odeh among 76 freed by Israel

Rasmiah Odeh, the 28 year old Palestinian who went blind. apparently for psychological reasons, after years of imprisonment in an Israeli jail, was among 76 Palestinian prisoners

Alia crash investigation continues

AMMAN, March 15 (J.T.)--The investigation is continuing into the crash of Alia's flight 600 at Doha Airport in Qatar early yesterday morning in which 45 people were killed. No official statement was made today by Alia on progress in the investigation.

However, it was learned that Alia may begin to fly the bodies of those killed in the tragedy to Amman on Friday afternoon.

NAME OF COMPANY

Jordan Petroleum Co.

Jordan Cement Factories

Jordan Phosphate Mines

Arab Pharmaceutical Co.

Jordan Ceramic Industries

Al Ezdihar Insurance Co.

Dar Aldawa Development and

Jordan Pipes Manufacturing Co.

Jordan Hotels & Tourism Co.

Total number of shares traded: 8,645

Government Development Bonds

Total number of bonds traded: 111

Total volume traded: JD 1017

moderate winds and calm seas.

Temperatures

Jordan Valley

Amman

Deserts

Total volume traded, Thursday, March 15: JD 25,673

TODAY'S WEATHER

The weather will be fine with temperatures above normal and easterly moderate winds. In Aqaba Gulf there will be northerly

CONDOLENCES

The management and all the staff of SYNCO Company announce with deepfelt sadness the great loss of

Mr. Takagi

and

Mr. Sasaki

sorrow with the affected families and convey their

deepest condolences to the Mitsubishi Corporation.

Regional Manager of Mitsubishi Corporation for the Middle East and his deputy. They share their deep

Overnight

minimum

Jordan Worsted Mills Co.

Jordan-Gulf Bank

General Mining Co.

Jordan-Tanning Co.

Jordan Dairy Co.

Cairo-Amman Bank

Jordan Bank

Investment Co.

AMMAN, March 15 (J.T.)--Miss released in yesterday's unprecedented Red Cross prisoner exchange. She was one of 66 prisoners handed over at Geneva's Cointrin airport. Ten other Arab detainees freed by Israel remained in occupied Arab territory and did not travel to Geneva, a spokesman for the International Red Cross Committee (ICRC) which organized the exchange said. .

The well-known Israeli attorney, Felicia Langer, who has long beea fighting for the human rights of Arabs detained in Israeli prisons, had arranged for Rasmiah to be seen by private doctors, and had appealed for help for Rasmiah from many sources, including Yitzhak Navon. President of Israel and several world organizations concerned with human rights.

The Jordan Times carried an account of Miss Odeh's case and the appeal by Ms. Langer on Feb.

AMMAN STOCK EXCHANGE REPORT

Value

JD 5.000

JD 10.000

JD 1.000

JD 5.000

JD 1.000

JD 1.000

JD 1.000

JD 5.000

JD 10.000

JD 1.000

JD 1.000

JD 5.000

JD 5.000

JD 1.000

JD 1.000

Par

Value

JD 5.000

JD 10.000

1.347

1,332

109

1,512

550

1,742

1,180

3,087

2,640

710

Volume

915

Daytime

maximum

22

28

APC housing estate inaugurated by Prince Hassan

AMMAN, March 15 (JNA)-His Highness Crown Prince Hassan today inaugurated the new housing estate adjoining the Arab Potash Company (APC) project near the southern tip of the Dead Sea. Attending the ceremony were the visiting Polish Minister of State for Planning, the Minister of Public Works, Sa'id Bino, and several officials and members of diplomatic missions. In addition to Prince Hassan, who emphasised the importance of the potash project in his speech, APC board chairman, Ali Khasawneh, and the president of the Korean firm that executed the project, Shin Seung, also spoke.



His Majesty King Husselp chairs Queen Alla Fund board of trustees meeting Thursday. Princess Basma, to his right, reported on the

King chairs fund meet

AMMAN, March 15 (JNA)-His Majesty King Hussein, Honorary president of the Queen Alia Jordan Welfare Fund, today chaired a meeting of the fund's board of trustees to review its various achievements since 1977.

In an address to the board, the King underlined the importance of the fund's role in improving living conditions and promoting social development in the community. The King pledged to grant all possible support to the fund's work and called on the public and private sectors to join in the fund's

In reply. Princess Basma, the board's president, thanked the King for his active support of the fund and its activities and presented a brief summary of the fund's achievements and future

The Oueen Alia Fund was established in 1977 in memory of the late Queen Alia. The fund currently sponsors a social services centre for Bedouins in the Badia regions, a juvenile rehabilitation centre, centres for the care of mentally retarded children and training centres for making traditional handicrafts.

Coming & Going

Syrian civil aviation team ends visit

AMMAN, March 15 (J.T.)-The Syrian side in the Jordanian-Syrian joint committee entrusted with working out unified air transport regulations left for home today. A draft of the new regulations to be applied in both countries was worked out during the week-long meeting, and this will be referred to a joint civil aviation committee at its forthcoming meeting here, a spokesman for the Jordanian Civil Aviation Directorate said today. Air navigation regulations recently adopted by Jordan were also discussed so that Syria can look into implementing similar regulations.

Civil aviation director off to London conference

AMMAN, March 15 (JNA)-Director General of the-Civil Aviation Directorate Sharif Ghazi Rakan left for London-

Selling

Offer

5.980

14.850

2.170

1.060

2.600

0.940

6.600

Year of

maturity

1980

1987

Closing

Price

6.980

14,750

2.180

21.010

2.600

0.950

11.000

10.250

1.180

7.350

6.600

0.710

0.710

Selling

price

5.140

10.060

Last

Buying

Offer

6.950

14.760

2.150

21.000

2.350

0.930

1.380

7.300

5.590

0.700

traded

20

20

today to chair the conference on Arab airports which is scheduled to start there today. Taking part in the three-day conference are directors of civil aviation departments in Arab states as well as representatives of specialised regional and international organisations. Safety measures and modern facilities used at airports are among subjects on the agenda for discussion.

Health minister returns AMMAN, March 15

(JNA)-Minister of Health Abdul Ra'ouf Al Rawabdeh returned here today after taking part in the Arab Health Ministers' Conference in Riyadh. Among the various resolutions adopted at the conference, were: approval of a national relief plan for disasterstricken regions: granting aid to health services in Somalia, Lebanon, Mauritania, Djibouti, Eritrea and to the Palestinian Red Crescent Society; coordination among Arab states in combating contagious diseases, and working out a joint policy for pharmaceutical industries, the Minister said. The conference yesterday called on the Director of the World Health Organisation (WHO) to follow up the implementation of its decision last year concerning the condemnation of "Israel's oppressive policies" in the occupied Arab territories. The ministers taking part in the conference also decided to raise the issue of health conditions in occupied Arab territories at next May's WHO conference in Geneva.

LOCAL EXCHANGE RATES

	298.00/299.00
	605.00/610.10
West German mark	160.00/161.00
Swiss franc	177.00/180.00
French franc	69.50/70.00
Italian lire	
(for every 100)	35.20/36.00
Japanese ven	
(for every 100)	143.20/144.10
Dutch guilder	148.10/149.00
Belgian franc	
for every ten)	101.00/101.60
	68.00/68.40

FOR RENT

Two centrally heated unfurnished apartments. Each consists of two bedrooms, two bathrooms, big living area, dining room and spacious veranda.

Location: Shmeisani, opposite Flying Carpet.

For information please contact, Tel 24719 or 61058

Mitsubishi Corporation

and all its staff

regret to announce the death of their Regional General Manager for the Middle East Region

JUJI TAKAGI

and Deputy General Manager for the Middle East Region

TAKEUCHI SASAKI

who passed away in the tragic accident at Doha: airport on March 14, 1979, and share their sympathy with their family and friends.

JordanWee'

Calendar

THIS COLUMN is a weekly listing, without char taking place in Amman and other parts of Jordan wit would be interested in knowing about or participa lished on each Friday edition of this paper, the listing full days, starting from Friday morning and ending Thursday evening. Events included are cultural ac certs, theatre, art exhibits, etc.); cultural centre filfilms, cinema festivals, video-tape programmes an taries; lectures and discussions; sports; special occas bazaars, etc.; excursious of historical or archaeolog and various club activities that are open to the publ restricted to exclusive membership.

All events listed in Jordan Weekly Calendar will; under "What's Going On" on the day of the event. also without charge.

Those interested in having their events listed in this kindly requested to contact the Jordan Times, or sea material (preferably by hand), during the previous Thursday at noon. Photographs and artwork are a

(Week of March 16 - 22)

EXHIBITION

CONTINUING: The exhibition of photos and memorating 80 years of the history of the French display at the French Cultural Centre until the end of during regular hours.

CONCERT

SATURDAY, March 17: Gi Rho Ma stores present series of performances on Yamaha Electones (org Mr. Masao Hino of the Yamaha Music Institute, I are at Gi Rho Ma. New Insurance Bldg., from 9:304 at Ahliyyah School from 11:00 to 12:00 a.m. (ter Bishops School from 12:15 to 1:15 p.m. (for stude performances from 5:00 to 6:00 p.m. at the Jords Medical Faculty and 8:30 to 9:30 p.m. at the Terra!

THEATRE

CONTINUING: The American Players present "Can Falkland J. Cary. The play is directed by Kitty E formances are on Friday and Saturday at 8:00 p.m.

FILMS

SATURDAY, March 17: The French Cultural Cen week-long festival of recent French films at Rain Jabal Amman, Performances begin at 8:30 p.m. ending on Wednesday, and the films will be the Fr with English subtitles. The films are, in order of crabe tambour" by Pierre Schoendoerffer, starting! Claude Riche, Jean Rochefort, Jacques Dufilho an rin; "L'ordianteur des pompes fenebres" by Gerar ring Claude Pieplu, Jean-Louis Trintignant, Miteill nadette Lafont Lea Massari and Bernard Fressi munion solennelle" by Rene Feret, starring Man Boyer and philippe Leotard; "Un type comme a iamais mourir" by Michel Viancy, starring Jean-3 Francine Racette, Bernard Fresson, Mort Shuman, and Bernadette Lafont: "L'annee Sainte" by Jeag ring Jean Gabin, Jean-Claude Brialy, Danielle D. Virlojeux and Jacques Marin. Tickets are available Cultural Centre and the Cultural Services Depar French embassy.

Iraq-Jordan confe calls for JD 10m.

AMMAN, March 15 (JNA)-The tation of goods Iraqi-Jordanian joint trade com- : accordance with mittee conference held in-Baghdad betweenMarch 8 and 14 urged Iraq and Jordan to increase efforts aimed at raising the annual volume of trade between the two countries to ID-10 million and increasing the yearly quotas of their commercial centres in Baghdad and Amman to JD 2.250 million each, Dr. Dabbas, undersecretary of the Ministry of Industry said here on arrival from Baghdad.

He said the two sides decided to take measures to facilitate the exchange and transport of goods between the two countries. The Iraqi side has agreed to allocate a larger area for Jordan at Iraq's International Fair to enable Jordan to establish a permanent pavilion there probably next year, Dr. Dabbas said.

The Jordanian side has proinised to continue granting lead Minstry necessary facilities for its impormented

ween the two a sides have exprto embark on j Dabbas added. During his sta

Dabbas discusse

trade Minister

strengthening ec ween Jordan as promised that ations will be Vis to conclude agr Dr. Dabbas in Iraqi lozos to Jos the expansion of ion in Aqaba, a Minister of Pa Qaisi; has pre financial aid to bas also obtaine

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Iraq will provide



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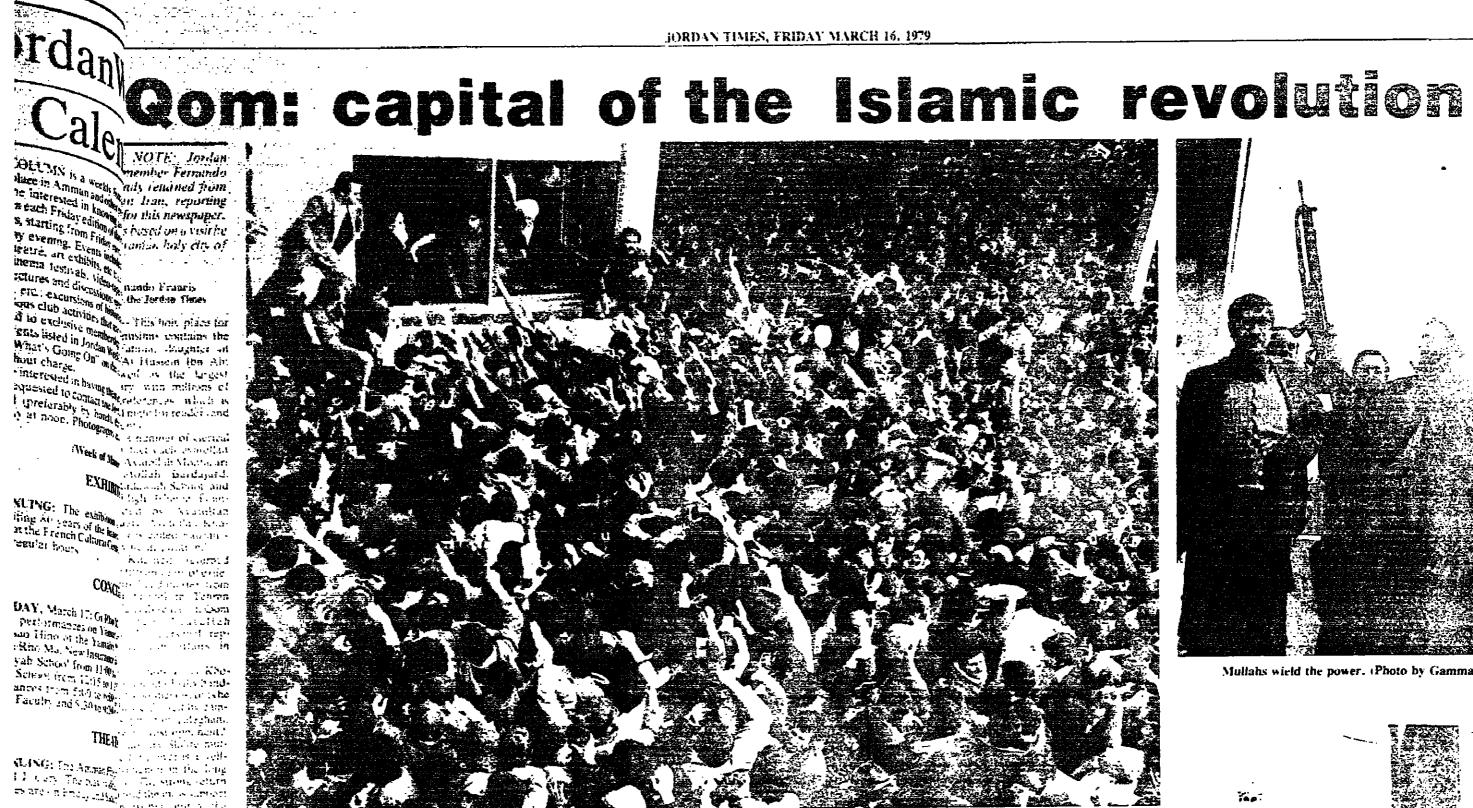
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Artistic Warris fring

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A sea of heads and outstretched arms surround Alawia school as crowds surge for a view of Khomeini at his Tehran base before his return to Qom.



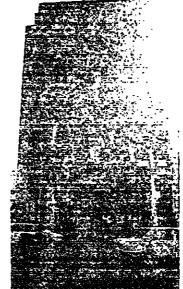
Dr. Ali Shaygan (centre, carrying walking stick) the only candidate for the presidency of the "Islamic Republic", is welcomed at Mehrebad airport on his return from exile in France. Three weeks after his arrival Iran still has not got a president. (Pars News Agency Photo)



Khomeini pictures flutter like flags across the streets and crowds gather round the now empty ambulance in which Ayatollah Khomeini made his entrance into Qom last month.



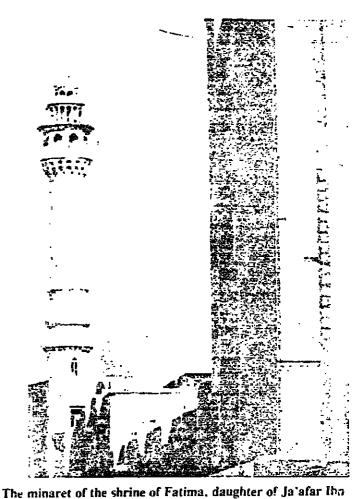
A young boy injured during the revolution shows a 20-rial note bearing a picture of the Ayatollah Khomeini. These notes were printed during the revolution as a symbol of support for the



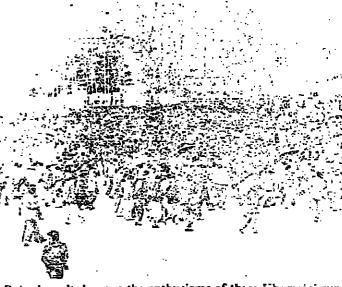
The burnt-out shell of a bank owned by a Baha'ii: is this a warning for the fate of religious minorities under the new



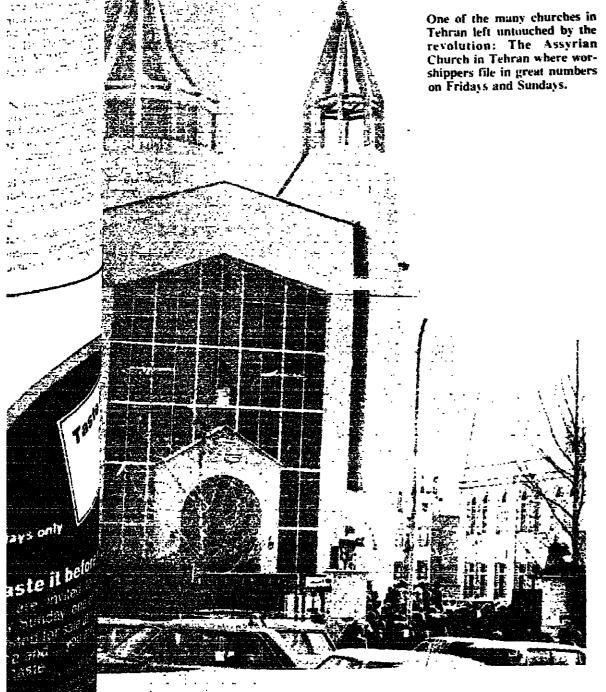
Mullahs wield the power. (Photo by Gamma)



Hussein Ibn Abi Taleb, stands in splendid contrast to high-rise buildings in the holy city of Qom. The dome of the mosque is covered with gold.



Rain doesn't dampen the enthusiams of these Khomeini supporters waiting for his arrival in the grounds of the Faizich school, Qom. This school was the seat of the Ayatollah before his evile 15 years ago.





Crowds in Quan demonstrate in support of Khomeini while awaiting his arrival.



A poster representing Ayatollah Khomeini and a copy of the Koran greets visitors on the road into Qom.



The herd of red deer on the Rahoy estate in Scotland, where a commercial deer farm has been established.



Mike Alexander feeds the herd at Rahoy Deer Farm in the Scottish Highlands, where he is farm manager,

source of meat? A new economical

h. Rav Perman

LONDON -- A novel experiment being carried out in the Highlands of Scotland could lend to a new type of farming with immense? potential for areas with poor land. and inhespitable climate.

The Highlands and Islands Development Board, an agency set up and financed by the British. Government to improve the economy of the sparsely populated north and west of Scotland. is attempting for the first time to farm deer on a commercial scale.

The appeal of the venture is obvious. Red deer are native to the mountains of the area and run wild in large herds. They can survive the coldest winters and can pick a living from the meanest vegetation, eating bracken and heather where there is no grass and grazing where even sheep would starte.

Yet red deer meat is rich and highly valued. It now commands prices above those for top quality beef in both British and other European markets

The combination of those two factors makes the prospect of deer farming attractive for areas such as the Scottish Highlands where much land is at present unproductive. But the Highlands board recognises that many problems have to be solved before the experiment can be recommended to private landowners.

It decided in March 1977 to buy the Rahov estate on the Atlantic coast of Scotland to set up a commercial deer farm. The purpose is two-fold -- to carry out in practice what up to now has mostly been theory; and secondly, if the experiment proves a success, to build up a herd which can supply breeding

hinds to other farms wanting to begin raising deer.

Rahoy is typical of many Scottish estates. Although there are some grassy fields on the low land around Loch Teacuis, a long, narrow sea inlet, most of the estate's 1540 hectares is hill land which is badly drained and has only patches of grass among rocks and heather.

Until 1974 the estate was farmed for sheep and cattle but its poor quality and remoteness from markets made it uneconomic. The Highlands board brought it for £275,000 and has so far spent another £80,000 on improving and adapting buildings, draining and reseeding the lower slopes and erecting 2 metre high deer fences. Over the next five years another £180,000 will be spent.

The initial breeding stock has been built up from calves supplied

by private landowners from all over Scotland -- including Britain's Royal Family, which has a large Highland estate at Balmoral. The animals have to be caught on

the hills within a few days of birth

so that they can be domesticated.

Over the past two summers 170 deer have been caught and reared by hand in the farm buildings at Rahov, but the target is to build up a herd of between 500 and 600. Calves are weared at about three months and then kept on lower ground and given supplementary feed to see them safely through

By the age of 15 months they should reach a live weight of 65 to 70 kilograms. Stags would be slaughtered for meat at this age. but the hinds be kept for breeding and should produce one calf each

their first winter.

Mr. Michael Alexander, the

professional farm manager chosen by the Highlands board to run the project, believes that it will be five years before any conclusions can

"I would like to do it faster, but the deer will not let me." he says. "We just do not know what detailed problems are going to be raised in managing a herd 500 strong in farming conditions."

looking for are the numbers of enimals that a given area of land can support (as compared with the numbers of sheep or carries, the feeding requirements of adult hinds to keep them in peak condition for regular calving, the best time for weaning coives, the best types of supplementary feeds and the best way of confining and handling the deer.

Deer farming is practised on a commercial scale in only one other

country. New Zealand: But conditions there are very different and the animals are kept on good land which could as easily support other types of livestock. They are siaughtered for meat, but a valnable byproduct is the velvet from the antiers of immature deer.

East markets to be used as a Among the answers he will be វីខែទេ២ភាំពន្ធ. The Highlands board intends to build its own slaughterhouse at Rahay, which will overcome one of the main problems of killing deer for human consumption. At

present most deer killed in Scotland are shot, usually by sportsmen after hours of stalking them across remote hills and mountains. And by the time they are brought down to farms or villages the carcasses are too old to comply with

the strict regulations governing

which is removed surgically and

exported to Japan and other Far

the sale of meat for human con- "feeds. sumption in European Com- With less than the munity countries.

If the Rahoy experiment proves successful venison will be available on the market in much larger quantities. And the Highlandsboard recognises that this could have an effect on the price of the meat -- as could other factors. such as the taste of domestically bred deer compared with the wild

variety. To try to predict any changes a study team from Stirling University, Scotland, is to look at the potential market for venison, particularly in West Germany which at present takes most of the deer carcasses exported from Scotland. The Germans like the strong taste of wild venison, but it is not yet known whether they will also pay for the milder flavour of deer that is partly fed on normal animal

Rahoy seven year e far completed it is n to draw any concer Highlands board is it yet whether it belie ment has been justi-

Before it can expe ... : farming widely in Scotland it will have the scepticism of far vince the British Go it should subsidise deer in the way that hvestock.

At present no s claimed to offset the cost of enclosing he ing high enough to from jumping out, or land used for deer i. other work needed c (London Press Serv

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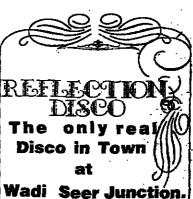


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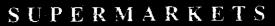
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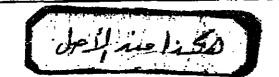


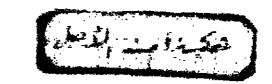


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POREX AST POB PRIDAY, MAR. 18, 1979

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the CARROLL RIGHTER INSTITUTE

MERAL TENDENCIES: It's not the right time to d make progress in communicating and coming to w. Coocentrate on plans for the future.

IES Mar. 21 to Apr. 19) Not a good day to expect lates to do what you desire, since they are concerned wn allairs. Use care in motion.

RUS tapp. 20 to May 201 Be prepared to do own today without assistance from others. The use of

as produce the right results now.
MINI (May 21 to June 21) You have good creative it you have to work hard to make them successful. at all times today.

ON CHILDREN June 22 to July 21! Den't become

dicerned with the problems of others now, or you come out the loser. Be wise.

tildy 22 to Aug 211 A letter that is annoying and be answered until your temper cools off. Then in do so intelligently. Be logical.

GO (Aug. 22 to Sept. 22) Not a good day to make one on important business matters since your think-

not quite up to per now. RA (Sept. 23 to Oct. 22) A personal matter should thought out before do anything about it. Show ind devotion to loved one.

DRP10 (Oct '23 to Nov. 21) Don't try to obtain inforis: where he is farm the is a credit matter wisely. in you need that would require unorthodox methods. GITTARIUS (Nov. 22 to Dec. 21) Steer clear of irate

is and avoid arguments. Know what your sims are, nal and in business. Make plans to gain them. PRICORN (Dec. 22 to Jan. 20) Do nothing that irk anyone who has power that you have poise. irk anyone who has power over your affairs or you

UARIUS (Jan. 21 to Feb. 19) Not a good time to a new project. You don't need a new ally at this time. at for human on h icourage one who is pressuring you.

SCES (Feb. 20 to Mar. 20) You want to renege on b promise, but it's to your best interest to carry experimentations and a book for the sour temper with anyone.

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iding: . West. North East Pass 2 NT Pass Pass 3 + Pass Pass Pass Pass lead: Three of ♡.

ies and Gentlemen of

facts of the case are ide whether East or was guilty of lispute. It is up to you was guilty of the was a gu

of evidence. After had shown a balanced of 13-15 points, South luced his second with his unbalanced g, he preferred to play suit contract. North and South went to

est led his fourth-best East won the ace and outh followed with the West took the king

and now had to decide whether declarer had started with three hearts and one diamond the had shown nine cards in the black suits in the auction), or with two cards in each red suit. He decided on the latter and shifted to the queen of diamonds. Declarer was quick to seize the opportunity by covering with dummy's king. East won the ace. but now he had no way to get back to his partner's hand for a heart ruli.

"East maintains that West should have known that South was probably 3-1 in the red suits, for had he been 2-2, he would have rebid three no trump at his third turn instead of four spades. West argues that since virtually all of South's strength was in the black suits, he would bid the same way regardless of his red-suit distribution. Have you reached a verdict?"

"We have, your honor. The major share of the blame lies with East, for there was no way for West to know declarer's distribution.

"Defense is a difficult art. and you should make every effort to solve partner's problems for him. East had the opportunity to direct the defense, but he failed to scize

"After winning the first trick with the ace of hearts. East should not return a heart immediately. He should first cash the acc of diamonds!

"When East now returns a heart, it is crystal clear to West that he can do no better than win the king of hearts and continue a third round. East's rull then defeats the contract."

Shocking achievement



MUNICH - Munich Surgical Research Institute has developed a new device that uses shock waves to crash kidney stones. It does so without touching the patient's body and leaves surrounding tissue unharmed. The device was developed in conjunction with a leading aerospace campany and has proved successful in experiments with laboratory animals. It is now to be converted for use on human patients, says Professor Walther Brendel, head of the Institute, which is the lending research facility of its kind in West Germany. (Dal) phote)

E'S OFF DOWN

THE SAME

THING AS

YOU, HONEY

Peanuts

Andy Capp

Mutt 'n' Jeff

SWEETIE,

WHAT ARE

ABOUT?

Flintstones

YOU THINKING

I WONDER WHAT

TIME IT IS..

JUMBILE THAT SCRAMBLED WORD GAME by Henri Arriold and Bob Lee Unscramble these four Jumbles, one letter to each square, to form four ordinary words. YOMEN **SARBS**

COLOTE

MAMBEL

15 UP.,

YES, I DO,

DARLING

DON'T WCRRY ABOUT

REALLY

MEAN IT.

SUGAR?

BELIEVE

TONIGHT

IT'S A

BIG

gested by the above carbon Print answer here:

WHAT THE VERY

MPORTANT - BUT

PERSON WAS.

Now arrange the circled letters to

AND THE RACCOONS

ARE OUT!

I RECKON THE WILDEST

THING YOU CAN SEE

O.K. HOW ABOUT

A HAM AND CHEESE

ON RYE?

DOWN THERE IS A NORTHERN TRIPPER

INCOMPETENT

Jump'es NIECE HEDGE THRASH PRYING Answer: It guickly gets you into trouble when driving your car—SPEEDING

THE BETTER HALF By Barnes $\Delta \Omega$ You must be new in this neighborhood. That apron

doesn't look familiar."

THE Daily Crossword by Jack L Steinhardt

Easterne

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68 Was in the

DOWN

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2 Biographe

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31 Bill's 54 Batter 55 Inflexible 56 Middle-See 24A other half 32 Upright 7 Latest pole 33 Daughter of wrinkle 60 Drifting 10 Reptiles 14 Embellishes Eurytus 37 Final chess 15 Generation 63

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Yesterday's Puzzle Solved

5 Execration 6 Flatware abbr. 7 "Who's the - in the land?" 8 Former veep

'Schoolboy'

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25 Ancient

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26 Bow or fall

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57 Exchange

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29 Teased

35 Bathe

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BRASILIA, March 15 (R) -- General Joao Baptista Figueiredo becomes Brazil's new president today, promising to usher in a new era of democratic free-

The 61-year-old cavalry officer takes over from General Ernesto G...el. who initiated cautious political reforms aimed at eventually restoring civilian rule in this nation of 115 million people after 15 years of right-wing military

On the eve of his inauguration,

Slams arms race Pope issues his 1st encyclical

(R)--Pope John Paul, in his first encyclical letter, today denounced injustices caused by capitalism and restrictions imposed by atheistic regimes. He also criticised the arms race and renewed church appeals that money spent on weapons should go to help feeding the world's poor instead.

Hominis" (redeemer of man), was a strong defence of the individual and voiced strong doubts that mankind was becoming morally better as the world made economic progress.

His 24.000-word message summed up the 58-year-old Polish Pope's reflections on the role of the church and in the contemporary world.

The pope denounced wide differences between rich and poor and added: "So widespread is the phenomenon that it brings into question the financial, monetary, production and commerical mechanisms that...support the world economy.

"These are proving incapable either of remedying the unjust social situation inherited from the past or of dealing with the urgent challenges and ethical demands of the present," he wrote.

But the Polish Pope, who spent his life before his election last September as a prelate in communist Poland, made it clear he was not opposed to capitalism as a whole. "The laws of healthy competition must be allowed to lead the way." he said.

But the Pope also called for "a wider and more immediate redistribution of riches" and "daring creative resolves in keeping with man's dignity."

Such measures, he added, would help poor countries to satisfy their essential needs and make gradual but effective prog-

"But instead of bread and cultural aid," the Pontiff complained, "the new states...are being offered, sometimes in abundance, modern weapons and the means of destruction.'

'We all know that the areas of hunger and misery on our globe could have been made fertile in a short time if the gigantic investments for armaments at the service of war and destruction had been changed into investments for

food at the service of life." In an apparent allusion to communist governments, the Pope bled by serious strikes that reflected the economic problems facing the new head of state.

In the key Sao Paulo industrial belt, more than 200,000 metal workers were striking for higher pay as were \$2,000 teachers in government schools in Rio de Janeiro state.

General Figueiredo has prom-

also denounced atheistic regimes which made believers second-

"It is difficult...to accept a position that gives only atheism the right of citizenship in public and social life while believers are, as though by principle, barely tolerated or are treated as secondclass citizens." he said. Believers power. His encyclical, "Redemptor have even entirely deprived of the rights of citizenship, the Pope

> He did not go into details although, in an apparent allusion to his East European background. he said he would have a special right and duty to do so.

The Pope renewed the church's appeal to governments to respect the rights of religion and of church activities without giving any

In a philosophical comment on modern mankind, John Paul asked whether all the technological and economic progress of the world was making people morally better--and gave a negative

response. "Is man becoming truly better, more mature spiritually...more responsible, more open to others and especially the needlest and the weakest?" he asked. "Is there a growth of social love, of respect for the rights of others ...?"

The Pope concluded that mankind in the modern world was "far removed from the objective demands of the moral order, from the demands of justice and still more from social love."

Defending the role of the individual, the pope asserted that 'mankind cannot become the slave of things, the slave of economic systems, the slave of production...A purely materialis- SAN SALVADOR, March 15 Insinca, a negotiated settlement The calier said the bodies of the tic civilisation condemns man to such a slavery."

The Pope spoke optimistically about the state of the Roman Catholic Church, which has been shaken by disagreements between "Progressives" and "con-

servatives." He placed himself squarely behind the reforms of the 1962-65 Vatican Ecumenical Council and asserted that despite internal difficulties and tensions the church "is now more united in the fellowship of service..."

He reaffirmed his advocacy of collegial, or more democratic, church government with the Pope aided by his Synod of Bishops and local churches associated with local synods.

ning at an annual rate of more than 40 per cent, and reduce the gulf between Brazil's rich and

General Figueiredo, until a year ago Brazil's intelligence chief, has pledged to continue cautious political reforms and pave the way for the return of democratic institu-

These were wiped out in 15 vears of military rule that followed the outster of Mr. Joao Goulart's left-leaning government.

Ostensibly the military took power to end widespread corruption and the takeover was widely supported, especially since the new rulers promised to maintain democratic institutions.

But these were gradually eroded over the years as the regime adopted repressive measures to combat an upsurge of

extreme left-wing violence. At the beginning of their terms, General Figueiredo's four military predecessors promised that civilian rule would be restored,

but all failed to keep their word. Outgoing President Geisel. however, has introduced important political reforms and allowed such a degree of freedom that hopes are higher than ever that the military may withdraw from

Even his most outspoken critics grudgingly admit that the political ituation is better than when the 70-vear-old president took office five years ago.
One of President Geisel's most

notable achievements has been abolition of the hated Institutional Act, which gave the president virtual dictatorial powers allowing him to close congress, rule by decree and deprive politicians of their rights.

Other much-applauded reforms included lifting press censorship and ending torture of political prisoners by military police.

But General Geisel has never hesitated to use his considerable powers when the government or its policies are threatened. In 1977, when the only legal

opposition party, the Brazilian Democratic Movement (MDB), appeared likely to make sweeping gains in future elections, President Geisel simply altered the constitution on voting rules to ensure that the pro-government National Renewal Alliance (Arena) would control the state governorships

(R) -- Left-wing guerrillas hinted

they might soon free a kidnapped

Japanese businessman because his

firm was willing to negotiate his

release, but said the attitude of the

British Government made negoti-

ations for the freeing of two Brit-

The Armed Forces of National

Resistance (FARN) kidnapped

Mr. Takakzu Suzuki, manager of

the Synthetic Industries Company

of Central America (Insinca), last

December, a week after they

abducted British bankers Mr. Ian

Massie and Mr. Michael Chat-

In a communique last night, the

guerrilla group said because of a

positive attitude" to its demands

by the Japanese Government and

ish bankers difficult.

S. Africa: Former official said to have details of political payoffs

JOHANNESBURG, March 15 (R) - Dr. Eschel Rhoodie, a key figure in South Africa's "slush money" scandal, has details of bribes paid to top politicians in Africa, the West and perhaps even the West, according to an interview published today.

In the interview, with the magazine Fmancial Mail, South African businessman Mr. Josias Van Zyl said the information held by Dr. Rhoodie would make the Lockheed aircraft scandal look like a Sunday school picnic."

Mr. Van Zyl was involved with General Hendrik Van den Bergh, retired head of the South African Bureau for State Security, in a trip to Paris last week to meet Dr. Rhoodie, who headed the government's non-disbanded Information Department.

They said they had persuaded him not to disclose what he knew offering him a job promoting a steel-cutting process developed by Mr. Van Zyl's

But yesterday both General Van den Bergh and Mr. Van Zyl -- who insisted their Paris trip had no government backing - had their passports seized by security police.

Mr. Van Zyl told the Financial Mail he was

afraid the deal with Dr. Rhoodie might now fall through because he could not travel overseas to "The only conclusion I can come to is that Dr.

Rhoodie is going to implicate a number of people throughout the Western world and elsewhere," he said. "He might get a staggering amount of money for that information. But is be going to take the risk of having his head blown off for a fat bank

Without elaborating, Mr. Van Zyl said the most worrying material possessed by Dr. Rhoodie was related to psychological warfare affecting South

Africa and its "international friends." He added: Bribes form part of it, but they aren't necessarily the key. I have seen staggering things."

Dr. Rhoodie exiled himself from South Africa last November -- just before a judicial commission

published findings of a probe into suspected misuse of funds by his department. The commission's report said Dr. Rhoodie, whose department had charge of South African

propaganda, was deeply involved in the scandal along with General Van den Bergh and former Information Minister Connie Mulder. in a series of newspaper interviews published

here. Dr. Rhoodie has said the entire cabinet knew about his department's secret projects -- a ciaim denied by Premier Pieter Botha and ministers who were named. Dr. Rhoodie was quoted in the Rand Daily Mail

today as saying one of his missions while he headed the department was to try to see the late Pope Paul in an attempt to stop the Roman Catholic Church "interfering" in South African

He said he failed to meet the Pope, who was already ill, but had "a long session with the Vatican secretary of state."

Dr. Rhoodie said the secretary of state agreed it was not church policy to get involved in local politics. But he said that the situation in South Africa was different and it was hard to draw a line between politics and social responsibility.

Grenada's new leader focuses on winning international recognition

ST. GEORGE'S. Grenada, the next few days. He said taking March 15 (R) -- Grenada's new revolutionary government has on the island and maintaining law begun concentrating on winning international recognition, especially from the Non-Aligned movement, after a one-day coup which swept opposition leader Mr. Maurice Bishop to power.

Mr. Bishop, who quickly promised fresh elections, has already telephoned most Caribbean leaders to explain the circumstances of the left-wing coup that overthrew Premier Sir Eric Gairy on Tuesday and to assure them of Grenada's support for Caribbean unity.

A representative of Mr. Bishop will fly to Barbados today for talks with Caribbean leaders meeting there to discuss the implications of the lightning coup. The ministers have already called for an early return to constitutional government in Grenada.

Another representative went to New York yesterday to contact Third World U.N. members in an effort to win support for the takeover.

Mr. Bishop has promised to announce his government within

Central American guerrillas soon to

release Japanese businessman?

for Mr. Suzuki's release was poss-

The communique said that in

contrast, Britain was indifferent to

the fate of Mr. Massie and Mr.

Chatterton, manager and assistant

manager of the Bank of London

and South America, a subsidiary

The FARN said Britain's

"intransigent and irresponsible

attitude" made a negotiated set-

tlement for the release of the two

Shortly after the communique

was issued, a local radio station

reported it had received an

anonymous telephone call from

someone claiming to be a FARN

spokesman who said the two ban-

kers had already been executed.

of Lloyds Bank International.

ible soon.

men difficult.

over the machinery of government and order pending new elections should not be a problem.

Mr. Bishop, who said the last resisters to the coup surrendered late on Tuesday, staged his revolution with almost no bloodshed. But the 34-year-old lawyer has

warned against any attempt at violence towards the new administ-

Ousted premier Sir Eric was in New York at the time of the coupon routine United Nations business. His wife Cynthia, who was a government minister, and his daughter are still in Grenada. Mr.

Bishop said they were at bome and had not been arrested along with other ministers of the Gairy administration.

Mr. Bishop denied he had any outside help in the coup. "We have received absolutely no backing or financial or material help ... from any foreign government. Reports that we are getting assistance from Cuba are slanderous."

two bankers were buried 100

metres from the piace where the

corpse of Mr. Fuile Matsumoto.

Mr. Suzuki's predecessor at

Insinea who was also kidnapped

by the FARN, was found last

Police were reported to be

combing the area, a suburb of San

Juanito. In its communique ves-

terday the FARN said it would

announce a deadline in the next

few days for its demands to be

unspecified ransom, freedom for

five political prisoners, the repeal

of a controversial public order law

which the Salvador Government

has already conceded, and pub-

lication of a FARN manifesto.

The demands include an

October.

Yesterday. Canada turned down a request by Sir Eric for help. An External Affairs Ministry spokesman said Canadian policy was not to supply military equipment to areas where hostilities exist or might occur.

U.N. declares massacre of **Armenians** to be genocide

GENEVA. March 15 (R) -- The United Nations Human Rights Commission overruled objections by Turkey and Pakistan vesterday to declare the massacre of Armenians in 1915 and 1918 as geno-

The commission accepted a report which said that the killings, carried out during the rule of the former Ottoman Empire, were the first case of genocide in recent his-

dropped all reference to the massacres in which between 1.2 miliion and 1.6 million Armenians. died according to Armenian emigre sources in Europe. The Turkish Government

In the past the commission had

argued that the killings in what is now Turkey's Anatoly Province were not genocide as ethnic Turks

were among the dead. Pakistan argued that retaining the paragraph about Armenian genocide, far from bringing back to life those who had died, would instead strain political relations

between states. But Australia, Austria, Cyprus, France and the United States insisted that it was historically correct to do so, and Commission Chairman Yvon Beaulne of Canada said he had received many letters urging that the reference to

Armenian genocide be retained. Armenian separatist groups protesting about deletion of the reference in the past have claimed responsibility for two bomb attacks against Turkish property in Geneva during the last four

Power stations are not the only

wasters of heat. At Oldmedrum in

Scotland, spare heat from the

condensers on whisky stills is used.

In Saskatoon, Canada, green-

houses are being built next to gas

pumping stations, with heating

pumps driven by the exhaust from

None of the ideas seems as ser-

viceable as power station waste

heat, however. Even then, much

of the impetus is coming from

researchers in the field, rather

than from government or the

glasshouse industry itself, which

seems to need dire economic

necessity to force it into radical

change, despite the potential say-

ings. Energy accounts for 24-25

"I find that a very narrow view.

We ought to be developing now

for when industry needs it," says

Mr. G.F. Sheard, former deputy

director of Britain's Glasshouse

Crops Research Institute, citing as

an example the radical Dutch suc-

cess in relocating large parts of the

glasshouse industry round the

Time may be shorter than the

Hague.

per cent of glasshouse costs.

gas turbines.

tries will start sea-law talks on this month on the seab Monday in another attempt to ity "may be the key to

the world's rich sea beds. The six-week session will be the eighth time the delegates have met since the start of the United Nations Law of the Sea Con-

Among the prizes at stake are billions of tonnes of manganese, copper, cobalt and nickel ores

All these minerals are expected to be in short supply by the end of the century. But the negotiators have so far failed to agree on how to share out power in a seabed authority between mining states, ore-producing and ore-consuming

of seabed mining."

But he added: "The conference is increasingly aware that seabed: mining will occur in due course,

almost the only nation with the technology and know-how to: exploit the seabeds for the other Conference prop minerals-have reason to be impa-

resentatives Marine and Fisheries Committee chairman, Mr. John Murphy, has estimated that 85 per and the discussions had cent of the minerals concerned are greater willingness to now imported "from countries in grips with economic rehostile or potentilly hostile areas." Announcing that a bill would be

introduced in Congress shortly to protect American mining interests, he said similar legislation would have been enacted last year. "except for a last-minute tie-up in

But even he predicte success or failure of m

authority to reflect the states involved and gives freedom for decisions bodies responsible to ity. Industrial states suc

should be to create confi give enough security a encourage investment

mining. "A single seabed mini may require investmen \$1 billion. Ami Richardson said. "The entitled to the assurance terms and conditions un the investing was made subject to abrupt or art erations before he h reasonable opportunity the investment and e.

Mr. Zuleta said he t delegations were negr good faith. "There is will to get to grips with th ing issues." he added. But ourside the conf told reporters. "There a vate concerns who belie

law of the jungle, the TI

first occupant as it were, solution than a glo order." Issues still to be setti how to define the limits tinental shelf and share. and how to draw the boundaries of coastal st stand opposite or adjact

the approval of each state for inclusion. Mr. Richardson said ference has come "close showdown on outstandi

He defended separ legislation, on seabed 1 offering interim protecompanies which had investment decisions advance ...

He said that without mining companies had ling to gamble on the are not willing to do.

Putting waste heat to work

By Brian Groom

LONDON -- A considerable number of eels from Britain have recently been finding their way on to the dinner tables of the Low Countries. Nothing remarkable about that, it might be said, but those eels - along with tomatoes and oysters and experimental turbot, sole, prawns, cucumbers, peppers and possibly chrysanthemums -- have in some parts of the world been grown with the help of reject heat from power stations.

The developments have been met in the British press with wry wit and comments about "coalpowered tomatoes", "nuclear cucumbers" and, inevitably, the "electric eel".

However, schemes being operated in Britain, France, North America and behind the Iron Curtain could be crucial to the survival of non-essential parts of the developed world's varied diet when the much talked-of energy crisis finally comes.

develped country's energy is used in agriculture, if it is in a temperate zone, to produce in Britain's case just over half the nation's food supply. It does not take much foresight to see that such nonessentials as the glasshouse industry would go to the wall if the use of fossil fuels was limited.

Countries learn from each other. Britain's Express Dairies has just begun a project at Drax power station, in Yorkshire. Mr. Tony Good, the company's chief executive, said: "In Eastern bloc countries, they have 500-acre greenhouse farms using waste hot water from industrial concerns. It occurred to us that we could do the same here."

In Romania, for instance massive glasshouse collectives are sited next to the place of power generation. Hungary is planning dry cooling systems for power stations which will link with glass-

industrial systems, with factories built alongside power plants, and dry heat provides temperatures of 120 degrees centigrade--a far cry from the lukewarm waste heat from recycled cooling water used elsewhere.

The West has one muchpublicised similar scheme in the British county of Hereford, where a 15-megawatt power station is being built next to H.P. Bulmer's cider-making plant and the Sun Valley poultry processing unit. The companies will buy the entire output of waste heat for use in processing apples and chickens.

A British Governmentsponsored working party has been investigating the prospects for combining heat and power on a larger scale, but the difficulties in countries which lack overall economic planning are immense. Smallish power stations are essential to schemes like this, but Britain's Central Electricity Generat-The crucial difference is that ing Board is loth to abandon its this is not reject heat. The glass- philosophy of building 2,000-

As fuel costs threaten to rise again, researchers are looking at ways of exploiting waste heat from power stations, other industrial plants and natural sources. Their findings may influence our diet in a few years' time.

megawatt stations away from population centres.

Most successful Western food production schemes use power station cooling water, which has a low temperature but is dependable--and will last as long as countries generate power.

During a British power workto-rule at the end of 1977, the press got the idea that eels were dying of the cold. In fact, they simply stopped growing since the purpose of the heat is to fatten them for early sale.

Fish farming by this method. however, may have only limited prospects. For one thing, the capital costs are high and the profits a long time in coming. For another, fish farms can use only the small "bleed-off" (water removed daily from the cooling system) because of the nitrogen created by the fish.

But new schemes are progressing. Agricultural uses are the most popular. In the United States, the Northern States Power Company has a well-advanced glasshouse

In France, use is being made of Electricite de France nuclear power stations, particularly at St.-Laurent des Eaux and at Cadarache. One problem with the French schemes is that they have been using electric heat pumps. which goes a good way to nullifying waste heat as an energy

Experiments in alternative energy sources are going ahead in many countries. Geothermal energy is used to heat glasshouses in New Zealand, and heats the whole of Iceland's glasshouse industry. It is at an earlier stage of development in northern France and southern Britain.

In Ohio, New Jersey, Pennsywork is progressing on the use of stored solar heat, though the Ohio project did not achieve the required temperature. The problem with solar energy is that most scheme at Minneapolis, where of it is available when it is least

experiments in growing the usual crops are carried out. There is another scheme in Alabama.

industry thinks before many luxury, non-essential and outvania and Kentucky in the U.S.,

of-season foods on the developed countries' menus disappear into the coming energy gap.

FINANCIAL TIMES

NEWS-FEATURES

dell in 1250

ures, adopted by a ministerial council and expected to be an tomorrow by the cabinet, also require government offices to summer air conditioning and cut by 20 per cent the use of cars. The programme will help Japan to save at least 94.5 barrels of oil, about five per cent of annual consumption, in) a recent International Energy Agency (IEA) decision in Pa IEA agreement follows cuts in oil supplies from Iran and deci several leading oil suppliers to reduce shipments. The I programme, similar to measures adopted after the 1973 of not mandatory, expeept for government officials, who have been asked to use cars sparingly. Shah's eldest son joins family in Moroci

World News

India, USSR aim joint statement at China

NEW DELHI, India, March 15 (R) - India and the Soviet

today called, in a joint statement issued at the close of Soviet P

Alexei Kosygin's six-day stay in this country, for the "immy

unconditional and total withdrawaln of Chinese forces from

mam. Both sides also agreed to make efforts in the inte-

strengthening peace" in Asia, while not mentioning a !

proposed collective security system for the region. External

Minister A.B. Vaipayee said the issue was not raised during

Also omitted from joint statement was any mention?

regime has been recognised by the Soviets, but the Indians, will

critical of the takeover, have put off normalising relations

new leadership. Both Moscow and New Delhi had earlie

February visit to China, causing him to cut his trip short.

demned the Chinese attack, which occurred during Mr. Vajr.

Japan proposes new energy-saving program

TOKYO, March 15 (R)-Japan today tightened its energy

servation measures, calling for shorter television broadcasting

early closing of bars and night clubs, and the closing of perroli

on Sundays and holidays, a government spokesman said. The

Vietnamese-backed invasion of Cambodia. The new Phaori,

Briefs

RABAT, March 15 (R)--The Shah of Iran's eldest son, 18-3 Prince Reza Pahlavi, has arrived in Morocco from the Unite to join his parents, an Iranian source said in Rabat yesterday. source denied that the prince had come to Morocco bec father was seriously ill. Iranian sources here have said the S been suffering from blood circulation problems. Prince Rewas groomed from early childbood to take over the throne w Shah was forced to abandon in January, completed his pilor's at the Reese air base in Lubbock, Texas last week. The S Empress Farah have been in Morocco since January 22, stayl Dar es Salaam palace on the outskirts of the capital. The pa placed at the Shah's disposal by King Hassan. The Shall youngest children are also staying with him. 💠 🗀 ≕

Muhammad Ali intends to keep them gues SYDNEY, March 15 (R)--Three-times world heavyweight ion Muhammad Ali today continued to keep the world! whether he was going to retire from boxing. "I have until Se either announce my retirement or announce a title defence? said after arriving from the United States for his exhibition fig Jimmy Ellis and Joe Bugner here on Sunday. "I might do? intend to keep the whole world guessing," the champion ad-Ali estimated that, at 37, he had earned over \$50 mills boxing. "When I do retire," he said, I plan a world-wide orga to help the poor." Soviet leaders Leonid Brezhnev, Unite President Jimmy Carter and evangelists Billy Graham a Roberts had promised to help, Mr. Ali said. But the orgwould be non-political and non-denominational. Mr. Al other questions about his future by saying he could contins money from exhibition bouts for another ten years. He was his hotel in a motorcade with a police escort.

World negotiators begin sea-law tal

GENEVA, March 15 (R) -Negotiators from about 160 coundraw up rules on everything from or failure or the session territorial waters to the mining of Developing countries.

ference in 1974.

But looming over them this time is the prospect that the United States will pass a congressional bill of its own to protect American sea bed mining interests.

which lie in potato-sized nodules on the ocean floor, outside present regional jurisdictions.

states, and developing countries. The chief American delegate, Mr. Elliot Richardson, told the U.S. Congress last month he was encouraged by signs of a "growing understanding by developing countries of the economic realities

with or without a treaty.". The Americans--who are

The U.S. House of Rep-

the Senate."
But some delegates feel the importance of sembed mining is the conference." And being unduly emphasised.

ombian special representative of informal session of corthe U.N. secretary general at the earlier this year, which talks, socised private interests of together hearly 80 of the trying to give the impression that ing states, would enable mining was the only issue at the invence to go straight int. conference.

Mr. Bernardo Zuleta, Col- Mr. Zuleta said-a di without procedural dela